1991 ANNUAL RCRA GROUNDWATER MONITORING REPORT FOR REGULATED UNITS AT THE ROCKY FLATS PLANT

VOLUME I TEXT, TABLES, FIGURES, APPENDIX A-1, AND APPENDIX A-2

March 1, 1992

EG&G ROCKY FLATS, INC.
ENVIRONMENTAL MANAGEMENT DEPARTMENT

ADMIN RECORD

1991
Annual RCRA
Groundwater Monitoring Report
for Regulated Units at
Rocky Flats Plant

Volume I

March 1, 1992



EG&G Rocky Flats, Incorporated

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EXECUTIVE SUMMARY

The 1991 Resource Conservation and Recovery Act (RCRA) Annual Groundwater Monitoring Report presents 1991 interim status quarterly groundwater monitoring results for the Solar Evaporation Ponds, West Spray Field, and Present Landfill at the Rocky Flats Plant (RFP) in compliance with Colorado Hazardous Waste Act Regulations 6 CCR 1007-3, Subpart F, Section 265.90 for RCRA interim status waste management units. The purpose of the RCRA groundwater monitoring program at RFP is to determine the impact of waste management activities at the RCRA-regulated units on groundwater quality in the uppermost aquifer beneath and hydraulically downgradient of the units. This report also includes an assessment of the current groundwater monitoring activities, an evaluation of the effectiveness of the monitoring program, and recommendations concerning future monitoring activities at the RCRA-regulated units.

This report consists of (1) an assessment of the presence of hazardous waste or hazardous waste constituents associated with each unit in groundwater monitoring wells located hydraulically downgradient of the RCRA-regulated unit and (2) an evaluation of the nature and extent of hazardous waste or hazardous waste constituents within the RCRA-regulated units. The presence of hazardous waste or hazardous waste constituents in groundwater at each RCRA unit was assessed by statistically comparing groundwater quality data from upgradient monitoring wells with data from downgradient monitoring wells. The methodology for statistical comparisons of groundwater quality data followed U.S. Environmental Protection Agency guidance. In contrast, the 1990 Annual RCRA Groundwater Monitoring Report for Regulated Units at Rocky Flats Plant assessed groundwater quality within each RCRA unit by comparing analytical data only to sitewide background values. The nature and extent of contamination was evaluated by assessing the spatial distribution of constituents associated with past waste management practices at each RCRA unit.

The Solar Evaporation Ponds area is currently undergoing groundwater assessment monitoring. Review of water elevation data collected throughout 1991 indicates that groundwater flow from the solar ponds diverges along two major flowpaths: one northeast toward North Walnut Creek and the other east-southeast toward South Walnut Creek. Groundwater quality data from 1991 indicate that the solar ponds contribute inorganic analytes (primarily nitrate/nitrite), total dissolved solids, radionuclides, and volatile organic compounds (VOCs) to downgradient wells screened in surficial materials and weathered bedrock immediately north, east, and southeast of the ponds. The detection of VOCs upgradient of the ponds suggests another potential source of contamination. Elevated levels of nitrate/nitrite, radionuclides, organics, and other analytes detected in alluvial and bedrock wells north and downgradient of the french drain suggest that contaminant migration persists despite the presence of this containment system.

An alternate groundwater monitoring program is underway at the West Spray Field. Groundwater flow in the uppermost aquifer is relatively uniform in an east-northeasterly direction. Groundwater elevations observed in 1991 and the estimated groundwater flow velocity were consistent with those reported in 1989 and 1990. Statistical evaluations of groundwater quality data indicate that the West Spray Field unit may have contributed U-233, 234, dissolved metals (sodium, magnesium, strontium, iron, manganese, and zinc), and inorganic analytes (bicarbonate, nitrate/nitrite, chloride, fluoride, and total suspended solids) to groundwater in surficial materials. Occasional detection of VOCs in monitoring wells at the West Spray Field have not been verified during subsequent analyses.

The Present Landfill is also undergoing alternate groundwater monitoring. Review of groundwater elevation data collected for the landfill in 1991 indicates that groundwater flows easterly through surficial materials within the landfill toward the East Landfill Pond. The groundwater flow regime in weathered bedrock units is similar to that observed in the surficial units. Examination of data collected during 1991 indicates that groundwater quality in downgradient geologic materials and in weathered bedrock beneath the landfill appears unaffected

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by the RCRA unit with respect to VOCs, radionuclides, metals, and other inorganic analytes. The Present Landfill is impacting surficial groundwater beneath the unit with increased concentrations of VOCs, radionuclides, metals, and major inorganic ions typical of landfill leachate. The groundwater intercept system appears effective in limiting the migration of contaminants except possibly along the south side. Contaminants detected in monitoring wells south of the Present Landfill may be due to (1) an inadequately functioning groundwater intercept system, (2) emplacement of wastes beyond the limit of the groundwater intercept system, and/or (3) impacts to groundwater associated with individual hazardous substance site Nos. 166.1, 166.2, and 166.3 located adjacent to the landfill.

1.0 INTRODUCTION

This report presents 1991 groundwater monitoring data as required under Colorado Hazardous Waste Act regulations, 6 CCR 1007-3, Subpart F, Section 265.90 for Resource Conservation and Recovery Act (RCRA) interim status waste management units at the Rocky Flats Plant (RFP). These units are currently undergoing closure and include the Solar Evaporation Ponds, West Spray Field, and Present Landfill. Included are available groundwater quality data for the first through fourth quarters of 1991 (Appendix A) and an evaluation of previous data in accordance with 6CCR 1007-3, Part 264.94(b).

The 1991 groundwater quality data presented in this report consist of laboratory analytical results for inorganics (approximately 90 percent complete), metals (approximately 71 percent complete), volatile organics (approximately 92 percent complete), and radionuclides (approximately 46 percent complete). Several wells, located in restricted areas of the plant, were not sampled during the first quarter of 1991 due to security concerns during the Persian Gulf conflict. All 1991 data not included in this report will be presented at a later date as an addendum to this report. Data obtained during 1991 and presented in this report are in the process of being validated in accordance with Environmental Management Program Quality Assurance procedures. At the time this report was prepared, only a small fraction of the data has been validated. Therefore, conclusions made in this report are based on, as yet, unvalidated data and may change as the data are validated. Data obtained prior to 1991 are discussed in this report where necessary, but are presented in other documents referenced in this report.

The regulations contained in Section 265.90 require that a groundwater monitoring program be implemented that is capable of determining the facility's impact on the uppermost aquifer underlying the facility. Implementation of the groundwater monitoring program includes the installation, operation, and maintenance of a groundwater monitoring system that meets the requirements of Sections 265.91 through 265.94. If the owner or operator assumes that groundwater monitoring of indicator parameters in accordance with 265.91 and 265.92 would

show statistically significant increases when evaluated under 265.93(b), the owner/operator may install, operate, and maintain an alternate groundwater monitoring system that satisfies the requirements specified in 265.90(d). Because assumed releases of hazardous constituents have occurred from the West Spray Field and Present Landfill, an alternate groundwater monitoring program as required pursuant to 265.90(d) is ongoing for these units. The Solar Evaporation Ponds area is currently undergoing groundwater assessment monitoring as specified in Section 265.93(d) because it has already been established that the ponds have affected groundwater quality downgradient from the waste management unit.

Interim status groundwater monitoring of each unit will continue until the closure of the unit is certified (6 CCR 1007-3 100.20(c)). The closure plans for the interim status RCRA-regulated units will be prepared in accordance with applicable Colorado Hazardous Waste Regulations and the Interagency Agreement (IAG) through the Interim Measure/Interim Response Action (IM/IRA) process.

The Groundwater Assessment Plan (GWAP) (USDOE, 1992) describes the process for conducting the RCRA interim status groundwater monitoring program for the three RCRA-regulated units at RFP. The GWAP combines the initial GWAP (USDOE, 1989), the Ground Water Assessment Plan Addendum (USDOE, 1990a), and additional information in response to agency comments on these documents. The GWAP integrates the RCRA interim status groundwater monitoring requirements (6CCR 1007-3, Part 265) for the three regulated units with the IAG, the primary governing document for RFP compliance with applicable environmental restoration requirements.

The GWAP outlines methods for determining the following:

- RFP background and upgradient groundwater characteristics
- Whether hazardous waste or hazardous waste constituents have entered the groundwater system from one of the RCRA-regulated units

- The rate and extent of migration of hazardous waste or hazardous constituents in groundwater
- The concentrations of hazardous waste or hazardous waste constituents in groundwater at the regulated units.

The GWAP presents an overview of the current interim status (6 CCR 1007-3, Part 265, Subpart F) groundwater monitoring program. As more information is obtained and as monitoring strategies change or become more specific, revisions will be proposed in the RCRA Annual Reports. Monitoring wells proposed in the GWAP are part of the ongoing RCRA Facility Investigation/Remedial Investigation (RFI/RI) activities governed by the IAG. Recommendations for additional modifications to the monitoring well network beyond those proposed in the GWAP are based on an evaluation of 1991 groundwater data and discussed in Section 5.0 of this document.

1.1 HISTORY OF GROUNDWATER MONITORING AT THE ROCKY FLATS PLANT

Groundwater monitoring for radionuclides and other chemical constituents has been conducted at RFP since the first monitoring wells were installed in 1960. A total of 56 wells were installed at RFP between 1960 and 1985. These wells were routinely sampled for radionuclides. Beginning in 1985, additional analytes such as volatile organics, trace metals, and major ions were added to the sampling routine. Some well completion details for wells installed prior to 1986 do not exist, are incomplete, or are of questionable quality.

In late 1986, Phase I of a comprehensive program of site characterizations, remedial investigations, feasibility studies, and remedial/corrective actions began at RFP. These investigations were initiated pursuant to the U.S. Department of Energy (USDOE) Comprehensive Environmental Assessment and Response Program (CEARP) and a Compliance Agreement finalized by representatives of the USDOE and the U.S. Environmental Protection Agency (USEPA) on 31 July 1986. CEARP is now known as the Environmental Restoration Program.

Phase I investigations included:

• Detailed characterization of groundwater flow and quality in the vicinity of the Solar Evaporation Ponds

• Preparation of the groundwater monitoring and protection section of the RFP RCRA Part B permit application (Rockwell International, 1986a)

 Preparation of closure plans for the Solar Evaporation Ponds, West Spray Field, and Present Landfill

• Preparation of a RCRA Post-Closure Care permit application for regulated units undergoing closure.

Seventy monitoring wells were installed in 1986 to characterize facility-wide hydrogeology and groundwater quality at RFP and to satisfy RCRA Subpart F requirements. The work plan for installation, sampling, and analysis of these wells is presented in the Geological and Hydrological Site Characterization Draft Work Plan for RFP (Rockwell International, 1986b). Groundwater monitoring wells were installed at the Solar Evaporation Ponds, West Spray Field, and Present Landfill as part of the facility-wide characterization program.

An additional 67 wells were installed at RFP in 1987 to characterize groundwater quality and flow at various Individual Hazardous Substance Sites (IHSS) and at the three RCRA-regulated units. The work plans for installation, sampling, and analysis of these wells are presented in the CEARP Installation Generic and Site Specific (Remedial Investigation) Work Plans (USDOE, 1987a and b).

A total of 160 wells and piezometers were installed in 1989. Of these, 53 wells were installed at the RCRA-regulated units. Over half of the 53 wells (32) were installed in the Solar Evaporation Ponds area. Of the remaining 21 wells, 13 wells were installed in the Present Landfill and 8 wells were installed in the West Spray Field during 1989.

Routine quarterly sampling of monitoring wells at RFP is initiated immediately upon their completion and development. In general, the 1986 and 1987 wells were sampled once during the year they were installed and quarterly in subsequent years. The 1989 wells were added to the monitoring program upon completion; however, the initial sampling effort began in August 1989 and extended through October 1989. The 1989 wells were not resampled again in 1989. As a result, the samples that were collected in 1989 are considered to be fourth quarter samples, even though some wells were sampled during the third quarter of 1989. Water level measurements were obtained from each 1989 well during September and again prior to sampling. Monthly water level measurements were not taken.

Groundwater at RFP has been analyzed for the USEPA Contract Laboratory Program Hazardous Substance List (HSL), Target Compound List (TCL), and Target Analyte List (TAL), as well as other inorganic and radiochemical parameters. The TCL and TAL superseded the HSL in late 1988. A comparison of the HSL and TCL lists to the RCRA Appendix IX Groundwater Monitoring List (40 CFR Part 264, Appendix IX) is shown in Table 1-1. Groundwater samples will be analyzed annually for the Appendix IX list for regulated units in compliance monitoring (Solar Evaporation Ponds) once a Post-Closure Care Permit is issued. During 1986, groundwater samples were analyzed for HSL volatile organics, semivolatile organics, and metals as well as major ions and radionuclides. An on-site Rockwell International laboratory performed analyses in 1987 and 1988. During the first three quarters of 1987, the volatile organic analyte list was reduced to the nine volatile compounds previously detected in groundwater at RFP: trichloroethene (TCE), 1,1-Dichloroethene (1,1-DCE),tetrachloroethene (PCE), 1,2-Dichloroethane (1,2-DCA), 1,2-Dichloroethene (1,2-DCE), 1,1,1-Trichloroethane (1,1,1-TCA), 1,1,2-Trichloroethane (1,1,2-TCA), carbon tetrachloride (CCl₄), and chloroform (CHCl₃). During the fourth quarter of 1987, the Rockwell International laboratory obtained a gas chromatograph/mass spectrometer and began analyzing for HSL volatile organic compounds (VOCs). The current (1991) groundwater monitoring analytical suite is shown in Table 1-2. Other changes in the historical analytical program are identified in the table. The analytical suite during 1991 is identical to the 1990 analytical suite, except that during 1991 americium-241 (Am-241), plutonium-239, 240 (Pu-239, 240), and cesium-137 (Cs-137) were analyzed for total rather than dissolved concentrations.

The unconfined water table in surficial materials at RFP is dynamic; thus, some wells are dry upon inspection for quarterly sampling, and no sample is collected. At other times there is insufficient water in wells to analyze for the entire parameter list. When this situation occurred prior to the summer of 1989, sample collection was prioritized as follows:

- VOCs
- · Plutonium, uranium, and americium
- Nitrate
- Metals
- Other major ions
- · Other radionuclides.

During the fourth quarter 1989 sampling effort, the priority list for low production wells was modified as follows:

- VOCs
- Plutonium and uranium
- Major ions
- Nitrate
- Gross alpha and gross beta
- Metals
- Strontium
- Cesium
- Tritium
- Americium
- Cyanide.

During the first quarter 1990 sampling effort, the priority list for low production wells was further modified as follows:

- VOCs
- Inorganics
- Nitrate
- Gross alpha, gross beta, uranium
- Dissolved metals
- Total metals
- Plutonium and americium
- Tritium
- · Cesium, radium, and strontium
- Cyanide
- Orthophosphate.

Sampling and analysis records are maintained quarterly in compliance with 6 CCR 1007-3 and 40 CFR 265.94(b). Annual reports compiled in March 1988, March 1989, and March 1990, and quarterly reports beginning with the first quarter of 1991 describe groundwater elevations, groundwater flow rates, and include the results of groundwater quality analyses for the previous sampling year (Rockwell International, 1988 and 1989; USDOE, 1990b and 1991a).

1.2 GROUNDWATER QUALITY ASSESSMENT APPROACH

The purpose of the RCRA groundwater monitoring program at RFP is to determine the impact of regulated units on groundwater quality in the uppermost aquifer beneath and hydraulically downgradient of the units. The interpretation of the uppermost aquifer, identification of unit-specific upgradient and downgradient monitoring wells, and methods of groundwater data analysis to evaluate impacts are discussed below.

1.2.1 Interpretation of the Uppermost Aquifer

The term aquifer is defined in 40 CFR B 260.10 and 6 CCR 1007-3 Section 260.10 as a geologic formation, group of formations, or a part of a formation that is capable of yielding a significant amount of water to a well or a spring. For the purposes of the GWAP and this Annual RCRA Groundwater Monitoring Report, the uppermost aquifer is considered to be the unconfined saturated zones of the unconsolidated and consolidated water-bearing strata.

The near-surface materials at RFP consist of Rocky Flats alluvium, valley fill alluvium, colluvium, bedrock sandstones, and weathered and unweathered claystones of the Laramie and Arapahoe Formations.

1.2.2 Identification of Downgradient Monitoring Wells

At RFP, the three RCRA-regulated units are sufficiently far apart that groundwater monitoring at a downgradient boundary encircling all units would not provide for immediate detection of releases from the individual units. Therefore, each regulated unit has its own set of upgradient and downgradient monitoring wells including at least one upgradient and three downgradient monitoring wells. The wells used at each unit are discussed in the section for each respective unit.

1.2.3 Groundwater Data Analysis

The major objectives of the data analysis component of this report are to verify the following:

- The presence of hazardous waste or hazardous waste constituents in the groundwater
- The rate and extent of migration of the hazardous waste or hazardous waste constituents in the groundwater
- The concentrations of hazardous waste or hazardous waste constituents in groundwater (6 CCR 1007-3 265.93(a)).

This report contains groundwater elevation maps, groundwater quality maps, chemical concentration isopleth maps, analytical data tables, and statistical analyses. The statistical analyses evaluate potential contamination in groundwater monitoring wells located downgradient of each RCRA-regulated unit. The maps and tables summarize the spatial and temporal variability of groundwater elevations and contaminant concentrations within and adjacent to the RCRA-regulated Units. All new data were reviewed to determine whether significant changes in flow direction, flow velocity, or contaminant concentrations have occurred since the 1990 sampling period.

Groundwater elevation maps were plotted for all four quarters of 1991. Maps were completed for both the saturated surficial materials and weathered bedrock in the Solar Evaporation Ponds and the Present Landfill. Water level maps were not plotted for the weathered bedrock in the West Spray Field due to the limited number of control points in that zone. These maps were used to determine groundwater flow directions and the magnitude of hydraulic gradients that were used to calculate groundwater flow velocities. Alluvial and weathered bedrock water levels were compared to define general areas of recharge and discharge between the two units.

Analyte distribution maps were plotted for infrequently detected analyte groups: radionuclides and VOCs. These maps present all detections of radionuclides and VOCs in the uppermost aquifer during 1991 for each of the RCRA-regulated units. Chemical concentration isopleth maps were constructed for selected analytes that best illustrate the extent of contamination associated with each RCRA unit and for which sufficient data existed to construct reasonably accurate concentration contours.

Time-series plots showing analyte concentration versus time were prepared for selected analytes in downgradient wells at each of the RCRA units. These plots are included in Appendix D. Analytes of interest were selected primarily on the basis of their occurrence associated with historical waste management practices within each unit and the amount of quantified

observations. Time-series plots were used, to the extent possible, in the interpretation of groundwater chemistry and solute migration. However, the time-series plots were generally of limited value for the following reasons:

- Several downgradient wells lack a sufficient number of quantified results (detections) for numerous analytes to construct meaningful time-series plots.
- Changes in the detection limits for several analytes limited the number of quantified results available to assess time trends.
- Variability in the concentrations of analytes prevented any reasonable interpretation of time trends.
- In an individual well, analytes with similar geochemical behavior in groundwater displayed different trends in the time-series plots.
- An apparent trend for an analyte in one well was inconsistent with or contradicted the trend observed for the same analyte in a nearby well.

Due to these factors, the interpretations of contaminant distribution and migration in this report do not rely on these time-series plots to any great degree.

An attempt was made to construct control charts for intra-well comparisons of all analytes in the downgradient wells at each RCRA unit. Control charts are used to monitor the inherent statistical variation of the analytical data collected within individual wells and to identify anomalous results suggesting contamination. However, insufficient data were available to meet the criteria recommended by the USEPA (USEPA, 1989) for constructing statistically valid control charts. These criteria require a minimum of four quarters of historical data to establish statistical parameters required to construct the control chart (i.e., the reference value, k, the CUSUM decision interval, and the Shewhart control limit) and eight consecutive quarters of data to establish a statistically valid population size for evaluation in the control chart. Historical data are incomplete, and some data were not available during 1991 due to the following:

- Data (typically fourth quarter) were not yet received from the analytical laboratory
- A well was dry during one or more quarters
- Selected wells in the Protected Area were not sampled during the first quarter due to security concerns during the Persian Gulf conflict
- Only 30 percent of the available analytical data have been validated using quality assurance/quality control (QA/QC) methods.

Control charts will be prepared when sufficient validated data exist to construct statistically valid charts.

Statistical Evaluations

The impact that each RCRA-regulated unit has on groundwater quality in the uppermost aquifer is assessed by comparing water quality upgradient of the unit with that downgradient of the unit. In the 1990 Annual RCRA Groundwater Monitoring Report for Regulated Units at Rocky Flats Plant (USDOE, 1991a), groundwater quality data from each RCRA well in a regulated unit were compared with sitewide background values calculated from groundwater quality data obtained from sitewide background wells. Sitewide background groundwater quality exceedance values, calculated at the 5 percent significance level, were listed in Table 1-3 of the 1990 report. The sitewide background wells are predominantly upgradient of the plant's industrial facilities and are unaffected by plant activities, providing samples that are representative of background groundwater quality for the entire plant site. This table is included in the 1991 report (again as Table 1-3) for reference purposes and to compare with 1991 data, where appropriate. Analytical data from all RCRA wells in a regulated unit exceeding the sitewide background tolerance interval were listed in exceedance tables in the 1990 report, including Tables 2-5, 3-5, and 4-5, respectively, for the Solar Evaporation Ponds, West Spray Field, and Present Landfill. This approach assessed groundwater quality within each RCRA unit, as compared with plant site background.

In this report, groundwater quality data from monitoring wells located hydraulically upgradient of each RCRA unit are compared with groundwater quality data from monitoring wells located downgradient of that unit. This provides a better qualitative and quantitative assessment of potential contaminants being released downgradient into the uppermost aquifer by the regulated unit. Each unit has at least one upgradient and three downgradient monitoring wells suitable for making statistical comparisons. The wells used and well selection criteria at each unit are discussed in the section for each respective unit.

Statistical Methods

Selection of statistical methods to make upgradient to downgradient groundwater quality comparisons is based in part on recommendations made in Interim Final Guidance for Statistical Analysis of Groundwater Monitoring Data at RCRA Facilities (USEPA, 1989). Figure 1-1 presents a flowchart for the process used to select the appropriate statistical procedure. The flowchart is used for each analyte at each regulated unit.

The initial step requires the determination of the percentage of quantified results versus nondetected results. If the proportion of detections (quantified results) in the data is less than 10 percent, individual analyte concentrations are reported for downgradient wells that exceed the detection limit for a particular analyte. Detection of an analyte in a downgradient well under these circumstances may suggest migration of that analyte downgradient of the RCRA unit.

If the proportion of detections (quantified results) is greater than 10 percent, but less than 50 percent, a test of proportions is conducted to determine whether a statistically significant difference exists between the proportion of detected values in the upgradient well observations and downgradient well observations. The test of proportions is a two-tailed test using the standard normal distribution at a 95 percent level of confidence (i.e., 5 percent level of significance). The critical values obtained from the standard normal distribution are ± 1.96 . Using the procedure, the Z statistic is calculated for each analyte.

If the value of Z is less than -1.96, then the proportion of downgradient well samples that were detected are statistically greater than the proportion of detected upgradient samples. This may be interpreted as evidence of possible contamination in the downgradient wells. If the value of Z is greater than +1.96, then the proportion of upgradient well samples that were detected are statistically greater than the proportion of detected downgradient well sampler. This may be interpreted as a possible source of contamination upgradient of the unit.

If the proportion of quantified results is greater than 50 percent (nondetects are less than 50 percent), an analysis of variance (ANOVA) procedure is performed. ANOVA is the name given to a wide variety of statistical procedures that compare the means of different groups of observations to determine whether there are any significant differences among the groups. The two groups in this case are the upgradient analyte concentrations and the downgradient analyte concentrations in the groundwater monitoring wells.

The distribution of the data is then determined and data are log transformed if an assessment shows they are not normally distributed. For those analytes with a normal or log-normal distribution, nondetects are replaced with half the detection limit to perform the statistical analysis. This is consistent with USEPA guidance (USEPA, 1989). A parametric, one-way ANOVA test is performed on the normal or log-normal data. These tests provide an evaluation of the difference in mean analyte concentrations between the upgradient and downgradient monitoring wells. A statistically significant difference at the 5 percent significance level (i.e., where the probability value is less than 0.05) is indicative of downgradient contamination, when the analyte concentration in the downgradient wells exceed analyte concentrations in the upgradient wells.

Those analytes that are neither normally nor log-normally distributed are analyzed with a nonparametric one-way ANOVA test. The Kruskal-Wallis test is used to test for a statistically significant difference in analyte concentrations between the upgradient and downgradient wells.

The test uses the ranks of the observations to determine if some of the wells tend to have higher concentrations than other wells. If the upgradient wells have a significantly smaller sum of scores than expected, there is evidence of downgradient contamination.

In addition to statistical comparisons of upgradient versus downgradient groundwater quality data, statistical summaries were prepared for each analyte at each monitoring well. Statistical parameters (number of samples, mean, median, standard deviation, etc.) are listed in tables for each RCRA unit.

2.0 GROUNDWATER MONITORING AT THE SOLAR EVAPORATION PONDS

The Solar Evaporation Ponds area is located on the northeast side of the Protected Area (PA) at RFP (Plate 1-1). The Solar Evaporation Pond waste management unit includes Ponds 207-A, 207-B North, 207-B Center, 207-B South, 207-C, and the french drain system associated with the Solar Evaporation Ponds (Figure 2-1). A detailed description of the purpose, construction, and operation of the ponds and the french drain system is presented in the Closure Plan for the Solar Evaporation Ponds (USDOE, 1988). The Solar Evaporation Ponds were constructed primarily to store and treat low-level radioactive process wastes containing high concentrations of nitrates through evaporation. Pond 207-A was placed in service in August 1956; Ponds 207-B North, Center, and South were placed in service in June 1960; and Pond 207-C was placed in service in December 1970 (USDOE, 1988).

Pond 207-A previously contained liquid with high concentrations of nitrate, metals, and radionuclides that were approximately two orders of magnitude more concentrated than those in Ponds 207-B North and Center. Specifically, Pond 207-A liquid was characterized by high levels of aluminum, chromium, copper, iron, potassium, sodium, nickel, tin, plutonium, americium, uranium, tritium, and nitrates. Pond 207-A liquid was generally more contaminated than Pond 207-C except for plutonium and americium. The liquid had particularly high levels of chromium and nickel and an alkaline pH ranging from 8.3 to 11.0. Pond 207-A sludge analyses showed high levels of nitrates, metals, and radionuclides similar to the pond liquids. In addition to the high analyte concentrations found in the liquid, calcium and magnesium were also found in high concentrations in the sludge (USDOE, 1988). At present, Pond 207-A is nearly empty and the sludge has been removed. It contains water transferred from the 207-B series ponds, and water derived from incident precipitation (USDOE, 1988).

Ponds 207-B North, Center, and South contained process wastes until 1977 when the ponds were cleaned and the linings replaced. Since 1977 these ponds have held treated sanitary effluent, treated water from the reverse osmosis facility, backwash brine from the reverse osmosis facility,

and groundwater pumped back from the Solar Evaporation Ponds' french drain system. Ponds 207-B North and Center generally have low concentrations of nitrates, metals, and radionuclides. Metal concentrations in the pond liquids were at or below drinking water standards during the same time period (USDOE, 1988). All 207-B ponds are currently used to store intercepted groundwater collected by the french drain system north of the ponds.

Pond 207-C was constructed to provide additional storage capacity and to enable the transfer and storage of liquids from the other ponds while the latter were repaired. Pond 207-C contaminants are approximately two orders of magnitude more concentrated than those in Pond 207-B North and Center for nitrate, metals, and radionuclides. Pond 207-C liquid is generally less contaminated than the analyzed liquids in Pond 207-A, except for plutonium and americium, whose concentrations are approximately ten times higher in Pond 207-C. Pond 207-C is currently used for emergency storage only (USDOE, 1988).

A french drain system was constructed on the hillside north of the Solar Evaporation Ponds to prevent natural groundwater seepage and pond leakage from entering North Walnut Creek (Figure 2-1). This system was constructed in stages during the 1970s. Liquid collected in the system flows by gravity to the french drain pump house and is then pumped to the 207-B ponds (USDOE, 1988).

The Solar Evaporation Ponds area is being closed in accordance with the IAG (through the IM/IRA process) and applicable Colorado Hazardous Waste Regulations. Post-closure inspection, maintenance, and monitoring of the Solar Evaporation Ponds will be conducted in compliance with 6 CCR 1007-3 Part 264 (40 CFR Part 264).

2.1 SUMMARY OF PREVIOUS INVESTIGATIONS

2.1.1 Assessment of Groundwater Monitoring Program

An assessment groundwater monitoring program is being implemented at the Solar Evaporation Ponds area, in accordance with 6 CCR 1007-3 and 40 CFR Part 265.93(d). The GWAP summarizes the history of previous site-specific hydrogeologic investigations, monitoring well installation programs, the sampling and analytical plans, and evaluation procedures that assess the groundwater monitoring program at the Solar Evaporation Ponds area. Also included were procedures and techniques for sample collection, sample preservation and shipment, analytical procedures, and custody control.

Table 2-1 presents a summary of the 62 groundwater monitoring wells in the Solar Evaporation Ponds area during 1991. There are 29 alluvial wells. Thirteen are screened in Rocky Flats alluvium, nine in colluvium, and seven in Rocky Flats valley fill alluvium. Bedrock wells total 33; 18 wells are screened in weathered claystone, five in weathered sandstone, and ten in unweathered sandstone.

Because pre-1986 Wells 0260 and 0460 lack adequate construction documentation and because groundwater elevation data from these wells are not consistent with groundwater data collected from the post-1986 wells, data for these wells were not used in the construction of the groundwater elevation maps or in the groundwater quality evaluations. However, data for these wells are included in Tables 2-2, 2-3, and Appendix A.

Groundwater samples were analyzed for the parameters listed in Table 1-2. Sampling and analysis records are maintained in compliance with 6 CCR 1007-3 and 40 CFR 265.94(b). Annual reports were compiled in March 1989, March 1990, and March 1991 that describe groundwater elevations, and groundwater flow rates and include the results of 1988, 1989, and 1990 groundwater sample analyses, respectively (Rockwell, 1989a; USDOE, 1990a; USDOE, 1991a).

2.1.2 Previous Nature and Extent of Groundwater Contamination

Previous hydrogeologic investigations of the Solar Evaporation Ponds have shown that the ponds have contaminated alluvial groundwater migrating to the north, northeast, and southeast into the Walnut Creek drainages.

Downgradient contaminants north and east of the Solar Evaporation Ponds include total dissolved solids, nitrates, sulfate, sodium, radionuclides including uranium and tritium, volatile organic compounds, dissolved metals, total suspended solids, and inorganics. High levels of nitrate/nitrite, radionuclides, and organics, as well as other analytes, in alluvial and bedrock wells downgradient located to the east and north of the Solar Evaporation Ponds and french drain system suggest that the containment system may not completely prevent contaminant migration to groundwater north of the ponds. Elevated levels of total dissolved solids, nitrates, sulfate, sodium, dissolved radionuclides, volatile organic compounds, metals, inorganics, and total suspended solids were found in groundwater within and adjacent to the solar ponds area. These contaminants, with the exception of total suspended solids, were also found at elevated levels upgradient of the Solar Evaporation Ponds. Groundwater in the unconfined bedrock also appears impacted by the ponds. Subcropping sandstones occur in the area; however, the extent of these sandstones and the degradation in groundwater quality within them is not fully characterized at this time (USDOE, 1990b).

2.2 UPPERMOST AQUIFER

The uppermost aquifer in the Solar Evaporation Ponds area is composed of two units. The first unit contains saturated surficial materials: Rocky Flats alluvium, colluvium, and Rocky Flats valley fill alluvium. The second unit includes weathered bedrock present beneath the waste management area.

Confined hydrostratigraphic units consisting of unweathered claystone and sandstone are not considered part of the uppermost aquifer because they are not in direct hydraulic connection with

the uppermost aquifer and because these unweathered units have relatively low hydraulic conductivities.

2.3 CONCEPTUAL MODEL OF THE GROUNDWATER FLOW SYSTEM

Groundwater flow occurs in the surficial materials and weathered bedrock portions of the uppermost aquifer in the Solar Evaporation Ponds area. In the surficial materials, groundwater flows to the northeast, east, and east-southeast. In weathered bedrock claystones, like surficial materials, groundwater flow is also to the northeast, east, and east-southeast. The groundwater flow direction(s) within weathered sandstone units underlying the Solar Evaporation Ponds has not been fully characterized. Characterization of the flow direction(s) in these units will be performed as part of the Phase II RFI/RI for the Solar Evaporation Ponds (Operable Unit No. 4). At the present time, the flow direction in weathered sandstones is assumed to be consistent with the predominantly easterly flow direction observed on a regional scale by Robson et al. (1981). Details of the groundwater flow directions are discussed below in Section 2.3.1. Unconfined groundwater flow in the Solar Evaporation Ponds area is influenced by (1) recharge by precipitation, (2) leakage from the ponds, (3) drainage into the french drain system, and (4) subcropping channel geometries.

Table 2-2 presents vertical hydraulic gradients between surficial materials and weathered bedrock for seven well pairs. Calculated vertical gradients reveal downward saturated flow between surficial materials and weathered bedrock. Water levels used for the calculations were obtained from Tables 2-3 and 2-4, which summarize groundwater elevation data measured in 1991.

2.3.1 Potentiometric Surface

The potentiometric surface in surficial materials for the Solar Evaporation Ponds area during the first, second, third, and fourth quarters of 1991 are presented in Figures 2-2, 2-3, 2-4 and 2-5, respectively. First quarter and late second quarter 1991 represent the low and high flow regimes, respectively, for surficial materials in the vicinity of the Solar Evaporation Ponds. On the

average, 1991 water levels varied from approximately 1 foot (ft) to as much as 7 ft between quarters. Historically, this flow regime closely parallels the flow regime observed in first through fourth quarters of 1990 (USDOE, 1991a). Water level data for first through fourth quarters 1991 are presented in Table 2-3. Data from 1990 have revealed that two principal flow paths exist from the Solar Evaporation Ponds: one to the northeast towards North Walnut Creek, and the other to the east-southeast towards Walnut Creek. Alluvial groundwater enters the Solar Evaporation Ponds area from the west and flows predominantly to the northeast or east-southeast from the ponds area. Downgradient of the ponds to the north, most of the colluvial materials on the hill slope were removed during construction of the ponds and the french drain system. Alluvial groundwater in this area seeps into weathered bedrock where it is collected by the french drain system or evapotranspires. North Walnut Creek and the Solar Evaporation Ponds waste management area are generally separated by a region of unsaturated colluvium or the absence of surficial materials above the water table. Although this region is extensive north of the ponds, flow toward North Walnut Creek is evident northeast of the ponds from Wells P208889 and P209589 towards Well B208289 (Figures 2-2 to 2-5). Additionally, small regions of unsaturated surficial materials are evident during first and third quarters west, east, and south of the ponds.

First through fourth quarter potentiometric surface maps for weathered bedrock materials (Figures 2-6, 2-7, 2-8, and 2-9) show groundwater flowing to the northeast and east-southeast from the ponds area. Water levels taken during 1991 indicate that for the most part, the third quarter represents the low flow regime, while the late first quarter and early second quarter exemplify the high flow regime (Table 2-4). The groundwater flow regime within weathered bedrock differs from that in surficial materials. Water levels in weathered bedrock show a variation of as much as 41 ft between these quarters during 1991. A region of unsaturated weathered bedrock exists north of the Solar Evaporation Ponds area, but is not extensive enough to prevent flow into North Walnut Creek. Flow downgradient into North Walnut Creek also occurs northeast of the waste management area.

2.3.2 Groundwater Flow Velocities

Groundwater flow velocities for saturated materials in the Solar Evaporation Ponds area are presented below. Migration rates for conservative dissolved solutes could equal the average linear groundwater flow velocity. However, attenuated, volatile, biodegraded, or redox sensitive species would exhibit migration rates less than the average linear groundwater flow velocity.

2.3.2.1 Groundwater Velocity in Surficial Materials

An average linear groundwater flow velocity of 0.72 foot per year (ft/yr) east-southeast from the Solar Evaporation Ponds toward South Walnut Creek was estimated based on water level data from the third quarter of 1991. The hydraulic conductivity for the east-southeast flow path, based on a geometric mean of hydraulic conductivity values taken from the Groundwater Assessment Addendum (USDOE, 1990a), is 1.2×10^{-6} centimeters per second (cm/sec). The assumed effective porosity is 0.1, as used in calculations from the 1990 report (USDOE, 1991a). The horizontal hydraulic gradient along the southeast flow path is 0.06 foot per foot (ft/ft).

The average linear groundwater flow velocity along the northeast flow path toward North Walnut Creek was calculated as 1.2 ft/yr. This is based on a hydraulic conductivity of 1.2 x 10⁻⁶ cm/sec, an assumed effective porosity of 0.1 (USDOE, 1991a), and a horizontal hydraulic gradient of 0.10 ft/ft in the third quarter of 1991. The flow velocity of 1.2 ft/yr calculated for the northeast flow path during 1991 differs from the flow velocity of 2.0 ft/yr calculated during 1990. The difference in flow velocities between 1990 and 1991 are due to changes in the potentiometric surface.

2.3.2.2 Groundwater Velocity in Weathered Bedrock

An average linear groundwater flow velocity of 0.16 ft/yr east-southeast from the south side of the solar ponds toward South Walnut Creek was calculated based on water level data from the third quarter 1991. The hydraulic conductivity for weathered bedrock was calculated as a geometric mean of hydraulic conductivity measurements obtained from packer tests in weathered

claystone of the Arapahoe Formation (USDOE, 1990b). The hydraulic conductivity calculated is 3.9×10^{-7} cm/sec. The assumed effective porosity is 0.1. The average hydraulic gradient along the east-southeast flow path is 0.04 ft/ft.

The northeast flow path toward North Walnut Creek yields a flow velocity of 0.29 ft/yr during the third quarter of 1991. This is based on assumptions that include a hydraulic conductivity of 3.9×10^{-7} cm/sec, an effective porosity of 0.1, and a horizontal hydraulic gradient of 0.075 ft/ft.

2.4 GROUNDWATER QUALITY AT THE SOLAR EVAPORATION PONDS

Groundwater quality for 1991 surficial materials and weathered bedrock are presented in Appendices A-1 and A-2. Tables 2-5 and 2-6 list the statistical parameters (mean, median, standard deviation, etc.) for each analyte in surficial and weathered bedrock groundwater, respectively, at the Solar Evaporation Ponds area.

2.4.1 Statistical Evaluation of Downgradient Groundwater Quality with Respect to Upgradient Groundwater Quality

Groundwater quality data from monitoring wells located hydraulically upgradient of the Solar Evaporation Ponds were statistically compared with groundwater quality data from monitoring wells located hydraulically downgradient of the Solar Evaporation Ponds to assess contaminant releases into the uppermost aquifer. Statistical comparisons were made following the methodology discussed in Section 1.2.3. Statistical calculations are presented in Appendix B-1 and summarized in Tables 2-7, 2-8, and 2-9. In contrast, the 1990 Annual RCRA Groundwater Monitoring Report for Regulated Units at the Rocky Flats Plant (USDOE, 1991a) assessed groundwater quality within each RCRA unit by comparing it only to sitewide background values. Statistical tests were performed on groundwater quality results from hydraulically downgradient Wells P207689, P207889, P209789, P208089, 1786, P210089, and B210489, and hydraulically upgradient Wells P209389, P207389, and P207489.

Table 2-7 presents individual analytes with less than 10 percent detections in downgradient wells. In this case, concentrations of analytes in downgradient wells which exceed their appropriate detection limit are used for data comparison. This table is not a statistical comparison; rather, it presents analytes that are infrequently detected. Analytes infrequently detected downgradient include barium detected in Well 1786 and nickel, silver, and aluminum in Wells P210089 and B210489. Concentrations of these dissolved metals are shown in Table 2-7.

For analytes with between 10 to 50 percent detections (Table 2-8), a test of proportions indicates that the proportion of detections of antimony, cadmium, and lithium is statistically greater in downgradient wells compared to upgradient wells. This may be interpreted as evidence of downgradient contamination past the RCRA unit boundary for these three analytes.

For analytes with greater than 50 percent detections for a particular analyte, ANOVA was performed to determine whether there are significant statistical differences in groundwater quality between the upgradient wells and the downgradient wells. Analytes showing statistically significant differences between the two well groups include gross alpha, uranium-233, 234 and uranium-238 (U-233, 234 and U-238), calcium, magnesium, sodium, nitrate/nitrite, specific conductance, sulfate, total dissolved solids, and total suspended solids (Table 2-9).

At the Solar Evaporation Ponds, methylene chloride and acetone occur with some frequency (10 to 50 percent quantified results) in groundwater monitoring wells. However, the statistical analysis (test of proportions) indicates that there is no significant different between the upgradient and downgradient occurrence of these analytes. Therefore, the presence of these compounds in groundwater is not likely due to a release from the Solar Evaporation Ponds area. The occurrence of methylene chloride and acetone may be due to an upgradient source or to contamination of the samples during laboratory analysis. Methylene chloride and acetone have been recognized by the USEPA as common laboratory contaminants.

2.4.2 Groundwater Quality in the Solar Evaporation Ponds Area

Groundwater quality data for surficial materials and weathered bedrock in the Solar Evaporation Ponds during 1991 are tabulated in Appendices A-1 and A-2, respectively. Selected analytes are depicted in Figures 2-10 through 2-18. Analytes were selected for mapping based on the history of the waste operations at the unit, the occurrence of the analyte in downgradient wells during 1991, and the frequency of detections during 1991.

Detected concentrations of U-233, 234 for the 29 wells screened in surficial materials and 23 wells screened in weathered bedrock during 1991 are shown in Figures 2-10 and 2-11, respectively. Concentrations for U-233, 234 in surficial materials range from 2.13 to 105.2 picocuries/liter (pCi/l); and 0.40 to 102.1 pCi/l in weathered bedrock. Concentrations are greatest directly north of the evaporation ponds (i.e., along the north flow path). Additionally, high concentrations were observed in surficial groundwater monitoring wells north of the french drain along North Walnut Creek. To the southeast, concentrations of U-233, 234 in surficial groundwater monitoring wells ranged from 2.19 to 27.3 pCi/l during 1991. In general, higher concentrations of U-233, 234 occurred in wells immediately adjacent to the evaporation ponds to the north, east, and southeast, hydraulically downgradient of the unit.

In groundwater in weathered bedrock, concentrations of U-233, 234 are again greatest directly north of the evaporation ponds (33.91 to 102.1 pCi/l), and were also observed in wells north of the french drain along North Walnut Creek. U-233, 234 concentrations ranged from 2.01 to 68.63 pCi/l within and immediately adjacent to the evaporation ponds. Concentrations of U-233, 234 were also observed in groundwater directly south of the evaporation ponds. The highest concentrations of U-233, 234 in weathered bedrock are found due north of the solar evaporation ponds, on both sides of the french drain.

Detected concentrations of U-238 for the 29 wells screened in surficial materials and 23 wells screened in weathered bedrock during 1991 are shown in Figure 2-12. Concentrations of U-238

in groundwater in surficial materials ranged from 1.61 to 74.7 pCi/l; and 0.23 to 67.79 pCi/l in weathered bedrock. U-238 concentrations in surficial materials are greatest in one well (74.7 pCi/l) on the eastern boundary of the evaporation ponds, and in wells on the northern side of the french drain and directly north of the evaporation ponds (1.1 to 41.61 pCi/l). To the east and southeast, U-238 concentrations in surficial groundwater ranged from 1.66 to 19.71 pCi/l. U-238 was also observed in wells immediately south of the solar evaporation ponds. U-238 concentrations in weathered bedrock groundwater monitoring wells are also highest directly north of the Solar Evaporation Ponds, and on the northern side of the french drain (2.55 to 67.79 pCi/l). Immediately east of the evaporation ponds, U-238 concentrations ranged from 23.27 to 41.19 pCi/l. Concentrations south of the Solar Evaporation Ponds ranged from 1.24 to 17.57 pCi/l in weathered bedrock groundwater monitoring wells. In general, the highest concentrations of U-238 are found immediately north and adjacent to the evaporation ponds.

Am-241 (total) and Pu-239, 240 (total), a degradation product of Am-241, were not frequently detected in wells within and adjacent to the Solar Evaporation Ponds. Isopleth maps were not created for these two analytes because of infrequent detections. However, the distributions of these analytes are shown in Figures 2-13 and 2-14. Am-241 (total) and Pu-239, 240 (total) were each detected in four wells screened in surficial materials. Am-241 (total) and Pu-239, 240 (total) were detected in one well and two wells, respectively, in weathered bedrock during 1991. Concentrations in surficial materials for Am-241 (total) range from 0.01 to 0.13 pCi/l, and from 0.01 to 0.05 pCi/l in weathered bedrock. Concentrations of Pu-239, 240 (total) in surficial groundwater ranged from 0.01 to 0.38 pCi/l, and from 0.01 to 0.23 pCi/l in weathered bedrock.

Concentrations of Am-241 (total) are highest immediately east of the evaporation ponds where a concentration of 0.13 pCi/l was observed in groundwater in surficial materials. The highest Pu-239, 240 (total) concentration (0.23 pCi/l) was observed in weathered bedrock and immediately west of the evaporation ponds.

Nitrate/nitrite was detected during 1991 in 21 surficial groundwater monitoring wells and 19 weathered bedrock groundwater monitoring wells (Figures 2-15 and 2-16). Nitrate/nitrite appears to be a reasonable indicator of contaminant migration because of its historical presence in the solar ponds liquids, its high mobility in groundwater, and its elevated levels in groundwater downgradient of the ponds. Isopleth maps were created for nitrate/nitrite occurrences in surficial materials and weathered bedrock for second quarter 1991. In surficial materials, nitrate/nitrite concentrations are highest in monitoring wells north of the french drain along North Walnut Creek. Nitrate/nitrite concentrations in this area range from 0.1 to 520 milligrams per liter (mg/l). To the southeast, nitrate/nitrite was detected in surficial materials at concentrations ranging from 0.05 to 39 mg/l during 1991. Nitrate/nitrite was detected in concentrations ranging from 4.3 to 90 mg/l in surficial materials directly south of the Solar Evaporation Ponds. Nitrate/nitrite concentrations are highest directly north of the Solar Evaporation Ponds in weathered bedrock wells located due south of the french drain. In this area, concentrations in the second quarter range from 2.0 to 2,700 mg/l (nitrate concentrations in this area are as high as 5,600 mg/l in the fourth quarter). Nitrate/nitrite concentrations in weathered bedrock east and southeast of the evaporation ponds range from 1.2 to 110 mg/l.

VOCs were detected in four wells screened in surficial materials and six wells screened in weathered bedrock during 1991 (Figures 2-17 and 2-18). VOCs detected in groundwater in surficial materials during 1991 include 1,2-DCE, CCl₄, CHCl₃, PCE, TCE, 1,2-DCA, 1,1-Dichloroethane, (1,1-DCA), 1,1-DCE, 1,1,1-TCA, 1,1,2-TCA, and vinyl chloride. VOC detections in weathered bedrock include 1,1-DCE, CCl₄, CHCl₃, 1,2-DCE, PCE, and TCE.

VOC concentrations are highest in weathered bedrock in Well P210189, immediately south of Pond 207-C, where chloroform, TCE, 1,2-DCE, and CCl₄ were detected. These analytes range in concentration from 260 micrograms per liter (μ g/l) to 16,000 μ g/l (1,2-DCE). Chloroform ranged from 390 to 730 μ g/l; TCE was detected at 6,800 and 7,900 μ g/l; and 1,2-DCE was detected at 260 μ g/l.

Well 2286 screened in surficial materials and immediately south of Pond 207-C, showed elevated VOC concentrations that include high detections of 1,2-DCE, CCl₄, CHCl₃, PCE, TCE, and 1,2-DCA. CCl₄ was detected in surficial materials at concentrations of 670 and 800 µg/l; CHCL₃ ranged in concentration from 120 to 130 µg/l; and TCE was detected at 620 and 630 µg/l. Vinyl chloride was detected at a concentration of 380 µg/l in a well screened in surficial materials southeast of the evaporation ponds. Chloroform was detected at 100 µg/l in surficial materials directly west of, and immediately adjacent to Pond 207-C. In general, higher concentrations of VOCs are found in wells immediately adjacent to Pond 207-C.

2.5 CONCLUSIONS

Results of statistical comparisons of downgradient wells to upgradient wells show that the uppermost aquifer, composed of surficial materials and weathered bedrock, has been impacted by leakage from the Solar Evaporation Ponds. VOCs detected in groundwater in surficial materials during 1991 include 1,2-DCE, CCl₄, CHCl₃, PCE, TCE, 1,2-DCA, 1,1-DCA, 1,1-DCE, 1,1,1-TCA, 1,1,2-TCA, and vinyl chloride. VOC detections in weathered bedrock include 1,1-DCE, CCl₄, CHCl₃, 1,2-DCE, PCE, and TCE. Higher concentrations of VOCs are typically found in wells immediately adjacent to Pond 207-C. The most significant inorganic analyte detected in groundwater in both surficial materials and weathered bedrock was nitrate/nitrite. Concentrations of this analyte are typically highest in monitoring wells located north of the ponds. Concentrations of U-233, 234 and U-238 were observed in both surficial material and weathered bedrock monitoring wells located north, east, and south of the ponds. Concentrations of these analytes were typically highest to the north of the ponds. Am-241 (total) and Pu-239, 240 (total) were detected infrequently in areas downgradient, immediately adjacent to the solar ponds area to the east and south.

3.0 GROUNDWATER MONITORING AT THE WEST SPRAY FIELD

The West Spray Field is located in the western portion of the RFP buffer zone and covers approximately 105 acres (Plate 1-1). This area was identified as a regulated waste management unit because liquids contaminated with RCRA-listed hazardous wastes were spray applicated at the West Spray Field.

The West Spray Field was in operation from April 1982 to October 1985. Excess liquids from Solar Evaporation Ponds 207-B North and Center were periodically pumped via pipeline to the West Spray Field for spray application. The liquids pumped to the spray field consisted of treated sanitary effluent and recovered groundwater, both of which contained some hazardous constituents (USDOE, 1988). Based on interviews and aerial photographs, direct application of the liquids occurred in portions of the spray field designated as Areas 1, 2, and 3 (Figure 3-1).

The West Spray Field is no longer in operation. Post-closure inspection, maintenance, and monitoring of the West Spray Field will be performed in accordance with 6 CCR 1007-3, Part 264. In accordance with the IAG and applicable Colorado Hazardous Waste regulations, a closure plan will be developed through the IM/IRA process.

3.1 SUMMARY OF PREVIOUS INVESTIGATIONS

3.1.1 Alternate Groundwater Monitoring Program

An alternate groundwater monitoring program has been implemented for the West Spray Field area in accordance with 6 CCR 1007-3 and 40 CFR Part 265.90(d). The GWAP summarizes the history of previous site-specific hydrogeologic investigations, monitoring well installation programs, sampling and analytical programs, and evaluation procedures for the alternate groundwater monitoring system at the West Spray Field. The plan also included the procedures and techniques for sample collection, sample preservation and shipment, analytical procedures, and chain-of-custody control.

The groundwater monitoring wells at the West Spray Field are listed in Table 3-1 and shown in Figure 3-1. Fourteen alluvial wells and three bedrock wells are routinely sampled at West Spray Field as part of the RFP groundwater monitoring program.

The pre-1986 monitoring wells in the West Spray Field area (wells 0582, 0682, 0782, 0881, 0981, and 1081) have incomplete or missing well construction documentation. Because groundwater elevation data from these wells are not consistent with groundwater data collected from the post-1986 wells, data collected from these wells in 1989 were not used in the construction of the groundwater potentiometric surface maps in the 1989 and 1990 RCRA Groundwater Monitoring Reports (USDOE, 1990b and 1991a). The groundwater elevation data from these wells for 1991 likewise will not be used in the construction of the potentiometric surface maps presented in this report. Groundwater quality data collected from these wells will also not be used in the groundwater quality evaluations presented in this report, but these data are provided in Appendix A.

Groundwater samples were analyzed for the constituents listed in Table 1-2. The records of the analyses and evaluations are maintained in compliance with 6 CCR 1007-3 and 40 CFR 265.94(b). The annual RCRA Groundwater Monitoring Reports compiled in March 1988, 1989, and 1990 described groundwater elevations, groundwater flow rates, and included the results of the groundwater sample analyses. In addition, groundwater sampling results for the West Spray Field were presented in the West Spray Field Hydrogeologic Characterization Report (USDOE, 1988).

3.1.2 Previous Nature and Extent of Groundwater Contamination

The nature and extent of groundwater contamination at the West Spray Field was evaluated in the 1989 and 1990 Annual RCRA Groundwater Monitoring Reports (USDOE, 1990b and 1991a). The 1989 report indicated that past operations at the West Spray Field have contributed inorganic constituents, metals, VOCs (including PCE and methylene chloride), and some radionuclides to

alluvial groundwater based on sitewide background concentration levels determined in the 1990 Background Geochemical Characterization Report (USDOE, 1990c). Methylene chloride was also frequently detected in field blank samples at concentrations equal to or exceeding the concentrations of these analytes reported in groundwater. The occurrence of these analytes in groundwater samples were considered to represent laboratory contamination rather than actual groundwater quality.

The groundwater chemistry data from 1990 suggest that relatively few changes have occurred in water quality since 1989. These data appear to indicate that the West Spray Field is contributing nitrate/nitrite, total dissolved solids (TDS), Uranium-233, 234, and some metals to the alluvial groundwater. The presence of nitrate/nitrite and TDS in wells throughout the West Spray Field at elevated concentrations is consistent with conclusions made in 1989. Nitrate/nitrite was detected upgradient and in the eastern portion of the West Spray Field at similar concentrations and at concentrations close to sitewide background levels. Total dissolved solids were consistently detected above sitewide background concentrations upgradient, within, and downgradient of the West Spray Field in 1990. U-233, 234 was detected above the sitewide background concentration in two wells in the first quarter of 1990 (Wells B410589 and B110989). U-233, 234 was also detected in Wells 4986 and B410589 in the fourth quarter of 1990. Other radionuclides reported at above sitewide background concentrations in 1989 including Pu-239, 240 (dissolved), tritium, Am-241 (dissolved), and Cs-137 (dissolved) were not detected in groundwater in 1990. U-233, 234 was not analyzed in 1989. Manganese, and to a lesser degree iron, were consistently detected above sitewide background concentrations. Manganese occurred in the western portion of the West Spray Field and at wells along the eastern border of the site.

3.2 UPPERMOST AQUIFER

The uppermost aquifer in and adjacent to the West Spray Field is composed of saturated Rocky Flats alluvium, valley fill alluvium, and subcropping sandstones. Presently, there are no wells at the West Spray Field to monitor groundwater quality in weathered bedrock. Wells 4686, 4886, and 5286 at the West Spray Field are screened in an unweathered sandstone unit. Groundwater quality data from these wells have not been presented in previous reports because unweathered bedrock is not considered part of the uppermost aquifer and because past activities at the West Spray Field were not considered to have impacted groundwater in lower hydrostratigraphic intervals. Inspection of 1991 groundwater quality data for these wells indicate that past activities have probably not affected groundwater quality in the unweathered bedrock. No VOCs were detected in these three wells during 1991 and concentrations of metals, inorganic analytes, and radionuclides, except U-233, 234, were all below sitewide background values. The concentration of this analyte occurring naturally in unweathered bedrock at the West Spray Field has not yet been determined. However, concentrations of U-233, 234 in the unweathered bedrock wells were similar to concentrations observed in alluvial wells. These data will be presented and evaluated more fully in an Addendum to this report. The evaluation of groundwater quality data from these wells in future reports is discussed in Section 5.0.

3.3 CONCEPTUAL MODEL OF THE GROUNDWATER FLOW SYSTEM

Figures 3-2 through 3-5 present groundwater potentiometric surface maps for the surficial materials for the first through fourth quarters of 1991, respectively. Water level data for 1991 are presented in Table 3-2. In the West Spray Field area, groundwater enters from the west and generally flows east-northeastward following the base of the Rocky Flats alluvium. Groundwater elevations are relatively stable across the site, typically with seasonal variations of 5 ft or less. Depth to groundwater is variable, but generally ranges from 40 to 50 ft below the ground surface (USDOE, 1990a).

Except for July, review of the 1991 water level data indicates no significant change in the flow regime of the West Spray Field since 1990. During late spring and early summer 1991, surface water flowed in the Church and Mckay ditches, which run west to east along the northern boundary of the RCRA unit. Recharge to the uppermost aquifer resulted in a deflection of the potentiometric surface in the vicinity of the ditches as shown in Figure 3-4. Groundwater elevations during 1991 were consistent with groundwater elevations obtained during 1990. The predominant groundwater flow direction remains to the east-northeast.

Hydraulic conductivity for the Rocky Flats alluvium in the West Spray Field area was calculated as a geometric mean of values obtained from a drawdown recovery test and numerous slug tests (USDOE, 1990b) and resulted in a geometric mean hydraulic conductivity of 2.7 x 10⁻⁴ cm/sec. Using a horizontal hydraulic gradient of 0.01 ft/ft measured from the first quarter of 1991, a hydraulic conductivity of 2.7 x 10⁻⁴ cm/sec, and an assumed effective porosity of 0.1 (USDOE, 1989), the average linear groundwater flow velocity to the east at the West Spray Field is approximately 28 ft/yr. This value is consistent with the average linear groundwater flow velocity calculated for 1990 (USDOE, 1991a). Migration rates for conservative dissolved solutes could equal the average linear groundwater flow velocity of 28 ft/yr. However, attenuated, volatile, biodegradable, or redox sensitive species would exhibit migration rates less than the average linear groundwater flow velocity.

3.4 GROUNDWATER QUALITY

Groundwater quality data for surficial materials at the West Spray Field are presented in Appendix A-3. Table 3-3 lists the statistical parameters (sample size, median, standard deviation, etc.) for each analyte at each monitoring well. For all of the analytes, the following sections describe (1) the statistical evaluation of downgradient groundwater quality data with respect to unit-specific upgradient groundwater quality, and (2) the distribution and extent of analytes within and adjacent to the West Spray Field.

3.4.1 Statistical Evaluation of Downgradient Groundwater Quality with Respect to Upgradient Groundwater Quality

Groundwater quality data from a monitoring well located hydraulically upgradient of the West Spray Field were statistically compared with groundwater quality data from monitoring wells located downgradient of the unit to assess potential contaminant releases into the uppermost aquifer by the regulated unit. Statistical comparisons between downgradient and upgradient groundwater data were made following the methodology discussed in Section 1.2.3. In contrast, the 1990 Annual RCRA Groundwater Monitoring Report for Regulated Units at Rocky Flats Plant (USDOE, 1991a) assessed groundwater quality within each RCRA unit by comparing it only to sitewide background values. Statistical calculations for 1991 data at the West Spray Field are presented in Appendix B-2 and discussed below.

At the West Spray Field the uppermost aquifer is composed of alluvial materials (Rocky Flats alluvium and valley fill alluvium). One upgradient well, 5186, provides upgradient groundwater quality data for the West Spray Field. Five wells, B410589, B410689, B410789, B110989, and B111189, monitor downgradient groundwater quality.

A summary of the statistical comparisons between upgradient groundwater quality and downgradient groundwater quality is shown in Tables 3-4, 3-5, and 3-6. Iron, manganese, and zinc were detected infrequently (less than 10 percent quantified results). One detection each of 4-methyl-2-pentanone (MIBK), carbon disulfide, and TCE also occurred. The distribution of the organic analytes is discussed in Section 3.4.2. For analytes with 10 to 50 percent quantified results (Table 3-5), a test of proportions indicates that magnesium and strontium have a statistically higher proportion of detections in downgradient wells when compared with the upgradient monitoring well. The proportion of detections in the upgradient well is less than the proportion in the downgradient wells indicating potential contamination with respect to these analytes in the downgradient wells. Methylene chloride and acetone occur with some frequency (10 to 50 percent quantified results); however, the statistical analysis indicates that there is no

significant difference between the upgradient and downgradient occurrence of these analytes based on the test of proportions. Therefore, the presence of these compounds in surficial groundwater is not likely due to a release from the West Spray Field. Because there is no known upgradient source for these analytes, the occurrence of methylene chloride and acetone may represent laboratory contamination during sample analysis. As mentioned previously, these two analytes have been recognized by the USEPA as common laboratory contaminants.

Table 3-6 summarizes the results of ANOVA tests on groundwater data for analytes with more than 50 percent quantified results. Analytes showing statistically significant differences between upgradient and downgradient wells include U-233, 234, fluoride, specific conductance, sulfate, sodium, Am-241 (total), bicarbonate, chloride, nitrate/nitrite, phosphate, and total suspended solids. The occurrence of these analytes in downgradient wells may indicate contamination. The nature and extent of contamination are discussed in Section 3.4.2. Analytes detected in upgradient wells at concentrations exceeding downgradient wells include sulfate, phosphate, nitrate/nitrite, and Am-241 (total).

3.4.2 Groundwater Quality Within and Adjacent to the West Spray Field Area

Statistical analysis indicated no statistically significant increases in VOC concentrations downgradient of the West Spray Field. However, VOCs were detected sporadically and infrequently in monitoring wells across the West Spray Field (Figure 3-6). VOCs detected included TCE in Well B410689, MIBK in Well B110889, toluene in Well B410689, and carbon disulfide in Wells 4586 and B110889. TCE was only detected during first quarter 1991 at 73 µg/l, and was not detected at all during 1990 or the subsequent three quarters of 1991. MIBK was detected at a concentration slightly above its detection limit of 10 µg/l during the first quarter. This VOC was not detected at all during 1990 or the subsequent three quarters of 1991. Toluene was detected during the fourth quarter but not during the preceding quarter. Carbon disulfide was detected in Well B110889 slightly above its detection limit of 5 µg/l during the first quarter of 1991 but was not detected during 1990 or the subsequent three quarters of 1991. In

Well 4586 carbon disulfide was detected near its detection limit during the fourth quarter but not during 1990. Because the single detection in Well 4586 was not detected in the well hydraulically upgradient (B110989) this fourth quarter detection may not indicate actual contamination. In summary, VOCs are typically detected at or slightly above their detection limits and are not typically verified by subsequent groundwater analyses.

The radionuclides detected in West Spray Field monitoring wells include Am-241 (total), Pu-239, 240 (total), U-233, 234, and U-238 (Figure 3-7). The frequency of occurrence cannot be assessed at this time due to the limited available data. The highest concentrations of Am-241 (total) and Pu-239, 240 (total) were detected in the upgradient Well 5186. Am-241 (total) was also observed in Well B110989 but at a concentration less than the sitewide upper tolerance limit for dissolved Am-241. Pu-239, 240 (total) also occurred in Well 5686 at a concentration less than the sitewide upper tolerance limit for dissolved Pu-239, 240. The occurrence of Pu-239, 240 (total) in Well 5686 may be related to its location downgradient of existing ash pits southeast of the West Spray Field. Concentrations of U-233, 234 were detected in at least two of the four quarters in Wells B110789, B410589, and B410789. Concentrations of U-238 were observed in downgradient Wells B410789 and B410589 and at monitoring Well 4986, located in the central portion of the West Spray Field. U-233, 234 was detected during at least two of four quarters in three downgradient wells. The concentrations of U-233, 234 in downgradient wells showed a statistically significant difference from concentrations in the upgradient well indicating an impact on groundwater quality by the West Spray Field.

Metals are infrequently detected in monitoring wells at the West Spray Field. Iron, zinc, and strontium were infrequently detected in both upgradient and downgradient monitoring wells but never at concentrations exceeding the background tolerance limits (Table 1-3). QC data indicate that strontium was frequently detected in sample blanks. Therefore, the reported values for this analyte may not be representative of groundwater concentrations at the West Spray Field. Magnesium was more frequently detected in upgradient Well 5186 (6.8 mg/l) and in

downgradient Wells B410589 (10.4 mg/l), B410689 (6.8 mg/l), B410789 (9.4 mg/l), and B110889 (6.8 mg/l).

The inorganic analytes frequently detected include fluoride, chloride, bicarbonate, sodium, sulfate, nitrate/nitrite, orthophosphate, and total suspended solids (TSS). Only fluoride, chloride, sodium, bicarbonate, and TSS occur at significantly greater concentrations in the downgradient monitoring wells. Sulfate, nitrate/nitrite, and orthophosphate all occur at higher concentrations in the upgradient monitoring Well 5186. A concentration isopleth map for nitrate/nitrite during second quarter 1991 (Figure 3-8) shows higher nitrate/nitrite values occurring in Areas 2 and 3. Lower concentrations of nitrate/nitrite were detected in Area 1. High concentrations of nitrate/nitrite and sulfate were also detected in upgradient Well 5186. Sulfate is similarly distributed across the West Spray Field with higher concentrations in Areas 2 and 3 and lowest sulfate concentrations in Area 1. Chloride concentrations are consistently highest in the southeast and central portions of the West Spray Field where they often exceed background tolerance limits.

3.5 CONCLUSIONS

In summary, statistical evaluations of upgradient verses downgradient groundwater quality at the West Spray Field indicate that this unit may have contributed U-233, 234 selected dissolved metals (sodium, magnesium, strontium, iron, manganese, and zinc), and selected inorganic analytes (nitrate/nitrite, bicarbonate, chloride, fluoride, and total suspended solids). VOCs detected include TCE, MIBK, carbon disulfide, and toluene. These organic analytes are detected at concentrations at or near their respective detection limits and are typically not verified during subsequent analyses. Concentrations of Am-241 (total), sulfate, phosphate, and nitrate/nitrite are higher in upgradient wells than downgradient wells.

4.0 GROUNDWATER MONITORING AT THE PRESENT LANDFILL

The Present Landfill began operating on August 14, 1968, for the disposal of RFP solid waste. The historical background of the Present Landfill is discussed briefly below. Details regarding the construction, operation, regulatory history, and site characterization of the Present Landfill are presented in the Phase I RFI/RI Work Plan for Operable Unit No. 7 - Present Landfill (USDOE, 1991b).

Currently the landfill is accepting nonhazardous solid waste. Records indicate that some hazardous waste was disposed at the landfill, making it a RCRA-regulated unit. However, disposal of hazardous constituents in the landfill was halted in November 1986. As of July 1988, the landfill covered approximately 765,000 square ft (17.5 acres) of land. The volume of material in the landfill is currently estimated to be approximately 405,000 cubic yards based on historical daily disposal rates, daily soil cover volumes, and the length of operation of the landfill. In order to reduce wind dispersion and infiltration of water, approximately 3 ft of compacted soil has been placed on top of the waste in areas where disposal is no longer occurring.

In September 1973, tritium was detected in leachate draining from the landfill. In response to this detection, (1) a sampling program was initiated to determine the location of the tritium source, (2) monitoring of waste prior to burial was initiated to prevent further disposal of radioactive material, and (3) interim response measures were undertaken to control the generation and migration of landfill leachate.

Interim response measures included construction of two ponds (Pond No. 1 and No. 2) immediately east of the landfill, a subsurface interception system for diverting groundwater around the landfill, a subsurface leachate collection system, and surface water control ditches. The influence of groundwater diversion and leachate collection system on groundwater flow around the landfill is discussed further in Section 4.3.

The West Landfill Pond (Pond No. 1) embankment was constructed approximately 500 ft east of the 1974 position of the landfill's advancing face. The East Landfill Pond (Pond No. 2) embankment was constructed approximately 1,000 ft east of the West Landfill Pond embankment. A cutoff trench, set in bedrock, was constructed in the East Landfill Pond embankment to reduce seepage through the embankment foundation. The embankments and ponds were built to collect and evaporate groundwater and surface water and leachate from a subsurface drainage control system installed around the perimeter of the landfill in 1974.

The west embankment and pond were removed in 1981 to allow eastward expansion of the landfill. Between 1977 and 1981 the leachate collection system was covered with waste as the landfill expanded beyond the limits of the system. Two slurry trenches were constructed in 1981 extending from the ends of the north and south groundwater interceptor ditches. These slurry trenches range in depth from 10 to 25 ft and are designed to be seated in bedrock. The leachate pond (Pond No. 1) can no longer be seen on aerial photographs from 1982 onward.

Sometime after the Present Landfill went into operation in 1968, excess water from the landfill pond was pumped atop a ridge south of the pond. The sprayed water collected on the roadway and flowed into North Walnut Creek. The spraying activities were moved north of the landfill pond adjacent to the irrigation ditch IHSS 167.1 (Figure 4-1) when this was discovered. The spray water then collected in local drainage channels and flowed around the landfill pond to the main drainage. The spraying activities were again moved. The final location was south of the west end of the landfill pond adjacent to the pond. The excess spray water flowed back into the East Landfill Pond.

The landfill currently operates as an interim status RCRA unit. Post-closure inspection, maintenance, and monitoring of the Present Landfill will be performed in accordance with 6 CCR 1007-3 Part 264 (40 CFR Part 264). In accordance with the IAG and applicable Colorado

Hazardous Waste regulations, a closure plan will be developed through the IM/IRA decision document.

4.1 SUMMARY OF PREVIOUS INVESTIGATIONS

4.1.1 Alternate Groundwater Monitoring Program

An alternate groundwater monitoring program is being implemented at the Present Landfill in accordance with 6 CCR 1007-3 and 40 CFR 265.90(d). The GWAP summarizes the history of previous site-specific hydrogeologic investigation, monitoring well installation programs, sampling and analytical programs, and evaluation procedures for the alternative groundwater monitoring system at the Present Landfill. The plan also included the procedures and techniques for collection, sample preservation and shipment, analytical procedures, and chain-of-custody control.

The locations of the wells incorporated into the Alternate Groundwater Monitoring System (Table 4-1) are shown in Figure 4-1. Twenty-two wells monitor groundwater quality in surficial materials. Five wells monitor groundwater quality in weathered sandstone. Additionally, four wells monitor groundwater quality in unweathered bedrock (Table 4-1).

Groundwater samples were analyzed for parameters listed in Table 1-2. Sampling and analysis records are maintained in compliance with 6 CCR 1007-3 and 40 CFR 265.94 (b). Annual reports were compiled in March 1989, March 1990, and March 1991 that describe groundwater elevations, and groundwater flow rates and include the results of 1988, 1989, and 1990 groundwater sample analyses, respectively.

4.1.2 Previous Nature and Extent of Groundwater Contamination

The nature and extent of groundwater contamination was most recently evaluated in the 1990 Annual RCRA Groundwater Monitoring Report (USDOE, 1991a). Based upon an examination of 1990 alluvial groundwater quality data from monitoring wells within and surrounding the

landfill, the landfill is contributing major inorganic ions (bicarbonate, calcium, chloride, magnesium, sodium, and sulfate), dissolved metals, dissolved radionuclides, and VOCs to shallow groundwater. Dissolved metals include barium, copper, iron, manganese, and nickel, and to a lesser extent aluminum, arsenic, cobalt, lead, mercury, selenium, and zinc. Dissolved radionuclides include Am-241 and U-233, 234. VOCs were detected sporadically and infrequently in wells screened in surficial materials during 1990. Verified detections included 1,1,1-TCA, 1,1-DCA, 1,2-DCE, 1,2-dichloropropane, PCE, CCl₄, chloromethane, vinyl chloride, methylene chloride, acetone, and TCE.

Elevated concentrations of analytes in weathered bedrock wells typically included major ions (bicarbonate, chloride, sulfate, TDS, and nitrate/nitrite). Elevated concentrations of dissolved metals and radionuclides, and detections of volatile organic compounds were not seen in weathered bedrock wells within and around the landfill except in the vicinity of Well B206189. A single detection of 1,1-DCA at a concentration equal to the detection limit (5 µg/l) occurred in Well B206189 during 1990.

High salt concentrations further down the drainage (Wells 0686 and 0586) were considered to result from an unidentified and presumably natural source. Concentrations of major ions observed in bedrock wells were typically higher than concentrations seen in alluvial groundwater within the landfill. Therefore, bedrock groundwater quality has been considered to be largely influenced by mineral dissolution within the sandstone and claystone units (USDOE, 1990b).

Results of hydrogeologic investigations of the Present Landfill suggest that the groundwater intercept system may not completely isolate the landfill from the surrounding groundwater. Hydraulic assessments for specific areas on the west, north, and south sides of the groundwater intercept system indicate that groundwater may flow into the landfill on the west or northwest and may be exiting the landfill on the southwest at some times during the year. The intersection

of the groundwater intercept system and the slurry walls may be the location of this inflow (USDOE, 1988).

4.2 UPPERMOST AQUIFER

The uppermost aquifer in the Present Landfill area is comprised of saturated surficial materials and weathered bedrock. Rocky Flats alluvium and artificial fill occur upgradient of and within the landfill; colluvium and North Walnut Creek valley fill alluvium are present downgradient of the Present Landfill.

In addition, the uppermost aquifer includes weathered claystones which crop out or are present beneath the surficial materials within the waste management unit. Weathered claystone is included in the definition of the uppermost aquifer because it is more permeable than unweathered bedrock, and is in direct contact with saturated surficial materials within the waste management unit. The depth of weathering varies within the claystone under this waste management area (USDOE, 1990b).

Sandstone is present beneath saturated surficial materials within the waste management unit of the landfill at Wells 0886, 0986, 4187, 6487, 6587, B206489, B206589, and B207189. Where weathered, the saturated sandstone is included as part of the uppermost aquifer (Table 4-1). Unweathered claystone is not considered a part of the uppermost aquifer because of its low hydraulic conductivity. Groundwater in sandstones that are not in contact with the surficial materials of the waste management unit are not considered a part of the uppermost aquifer because of the low hydraulic conductivity claystone separating these units from surficial materials. Although these sandstones exhibit hydraulic conductivities similar to the unweathered claystone (Section 4.3), it will be included in the definition of the uppermost aquifer only if it is weathered and subcrops within the waste management unit.

4.3 CONCEPTUAL MODEL OF THE GROUNDWATER FLOW SYSTEM

Groundwater flows in surficial material (Rocky Flats alluvium, colluvium, valley fill alluvium, and artificial fill) and in bedrock sandstones and claystones in the area of the Present Landfill.

In general, groundwater flows eastwardly in surficial materials (i.e., disposed waste and daily soil cover) toward the landfill pond as indicated by the potentiometric surface maps constructed for surficial materials during the first through fourth quarters of 1991 (Figures 4-2 through 4-5, respectively). However, groundwater also flows in southeastern and northeastern directions toward the East Landfill Pond. Groundwater flow in the weathered bedrock units during all of 1991 (Figures 4-6 through 4-9, respectively) changes little throughout the year and is similar in direction to groundwater flow in the surficial units.

Groundwater elevations in surficial materials at the landfill (Table 4-2) are characterized by seasonal variations of up to approximately 10 ft. Relatively lower water table elevations occur during April 1991. In contrast, water table elevations are comparatively higher during June and July 1991. Groundwater elevations in the weathered bedrock units (Table 4-3) typically show seasonal variations of up to approximately 15 ft.

Nine monitoring wells have been completed within weathered bedrock in the Present Landfill area. Typically, the water level elevation is below that of the top of bedrock, indicating unsaturated weathered bedrock separates groundwater in surficial material from groundwater in weathered bedrock. Only at Wells B206189 and B206589 does the elevation of the water table exceed that of the top of bedrock. This indicates that at these locations, the weathered bedrock is fully saturated and hydraulically connected to the saturated surficial materials.

Two surficial material/weathered bedrock well pairs were installed at the Present Landfill. Vertical gradients (Table 4-4) fluctuate throughout the year due to the seasonal change in the groundwater elevations in the surficial materials. A vertical gradient ranging from 0.05 ft/ft to

0.89 ft/ft downward has been calculated for Well Pair 6487/B206189 during 1991. A vertical gradient of 1.50 ft/ft downward has been calculated for Well Pair 4087/B206989 during July 1991. This vertical gradient is the quotient of the difference in water levels measured during equivalent months during 1991 and the vertical distance between the middle of the screened intervals (i.e., the difference between the elevation of the middle of the screened interval in the alluvial well and the elevation of the middle of the screened interval of the associated weathered bedrock well).

Hydraulic conductivity data for the Present Landfill area are tabulated in the 1989 Annual RCRA Groundwater Monitoring Report (USDOE, 1990b). The geometric mean for Rocky Flats alluvium varies from 1.8 x 10⁻⁵ cm/sec for drawdown/recovery tests to 4.6 x 10⁻⁴ cm/sec for slug tests. These values are two to three orders of magnitude in excess of the geometric mean for the unweathered claystone at well 4187, i.e., 6.2 x 10⁻⁷ cm/sec. Hydraulic conductivities for the bedrock sandstone are similar to the unweathered claystone (USDOE, 1990b).

Based on drawdown recovery tests and slug tests performed in wells completed within the landfill, the geometric mean hydraulic conductivity of the surficial materials is 3.1 x 10⁻⁴ cm/sec (see data presented in USDOE, 1990b). Using this value of hydraulic conductivity, an assumed effective porosity of 0.1, and a horizontal hydraulic gradient of 0.04 ft/ft based on any of the water table maps for 1991 (Figures 4-2 through 4-5), groundwater within the landfill is moving at a rate of approximately 128 ft/yr. Migration rates for conservative dissolved solutes could equal the average linear groundwater flow velocity of 128 ft/yr within the landfill wastes. However, attenuated, volatile, biodegradable, or redox sensitive species would exhibit migration rates less than the average linear groundwater flow velocity.

Once groundwater within the landfill discharges to the landfill pond, it is retained within the pond where it either evaporates directly from the pond or evaporates via spray irrigation onto the hillsides adjacent to the pond. Alluvial groundwater upgradient from the landfill may reach the

valley fill east of the pond by recharging the groundwater intercept system, which can discharge to the unnamed tributary. However, valves in the groundwater intercept system presently divert the discharged water into the East Landfill Pond or to the spray evaporation system. The design of the intercept system is discussed further below. Because the alluvium is dry during portions of the year, there are no site-specific hydraulic conductivity data available for valley fill alluvium in Dry Creek, which is tributary to Walnut Creek. Therefore, no groundwater flow rates for unnamed tributary valley fill alluvium have been calculated at this time.

In order to control fluid flow in and around the landfill, a two-part leachate collection and groundwater diversion system was constructed in 1974 (Figure 4-1). This system was designed (1) to collect leachate generated in the landfill and (2) to divert groundwater around the outside of the landfill. The groundwater diversion portion of the system is located outside of the leachate collection system and is separated from the leachate collection system by a 4.5-ft-wide zone of clayey soil. Landfill contaminants migrate within the landfill wastes flow along the leachate collection systems toward the East Landfill Pond. Groundwater from around the landfill is diverted around the landfill wastes and discharged into the East Landfill Pond (USDOE, 1990b). Additional details regarding the configuration of the leachate collection and groundwater diversion system are presented in the Phase I RFI/RI Work Plan for Operable Unit No. 7 - the Present Landfill (USDOE, 1991b).

Previous reports indicate that the landfill wastes bury the leachate collection system and extend beyond the system. Therefore, leachate generated outside the landfill trench would be collected by the groundwater diversion system. In addition, the clay cutoff wall no longer extends to the surface of the landfill; this would allow groundwater to flow across the clay cutoff wall if the water table rises. Landfill wastes, however, do not extend into the surface water interceptor ditch.

Slurry trenches have been placed along the eastern end of the landfill. These trenches may also be influencing groundwater flow; future pumping tests are planned to evaluate the effectiveness of the slurry trenches as hydraulic barriers.

The following conclusions regarding the impact of the leachate/groundwater intercept system on groundwater flow have been made based on water level and groundwater quality data (USDOE, 1988 and 1991b):

- The groundwater intercept system is diverting groundwater away from the west end of the landfill
- The groundwater intercept system is not diverting all groundwater away from the north and south sides of the landfill
- The clay barrier is holding groundwater in the landfill along the west and north sides
- The clay barrier does not appear to be completely effective on the south side of the landfill and may be allowing groundwater to enter the landfill at times
- The leachate collection system appears to function intermittently on the north side of the landfill.

4.4 GROUNDWATER QUALITY

Groundwater quality data for surficial materials and weathered bedrock are presented in Appendices A-4 and A-5, respectively. Tables 4-5 and 4-6 list the statistical parameters (sample size, mean, median, standard deviation, etc.) for each analyte at each surficial and weathered bedrock monitoring well, respectively. The following sections describe (1) the statistical evaluation of downgradient groundwater quality data with respect to upgradient groundwater quality, and (2) the distribution and extent of analytes within and adjacent to the RCRA unit.

4.4.1 <u>Statistical Evaluation of Downgradient Groundwater Quality</u> with Respect to Upgradient Groundwater Quality

Groundwater quality data from monitoring wells located hydraulically upgradient of the Present Landfill are statistically compared with groundwater quality data from monitoring wells located downgradient of the Present Landfill to assess potential contaminant releases into the uppermost aquifer by the regulated unit. Statistical comparisons between downgradient and upgradient groundwater data were made following the methodology discussed in Section 1.2.3. In contrast, the 1990 Annual Groundwater Monitoring Report for Regulated Units at Rocky Flats Plant (USDOE, 1991a) assessed groundwater quality within each RCRA unit by comparing it only to sitewide background values. Statistical calculations for 1991 data from the Present Landfill are presented in Appendix B-3 and discussed below.

At the Present Landfill the uppermost aquifer is composed of surficial materials and weathered bedrock. Two wells, 1086 and 5887, provide upgradient groundwater quality data for surficial materials immediately upgradient of the Present Landfill. Currently, no wells are available to provide comparable upgradient groundwater quality data for weathered bedrock. Three wells located east of the East Landfill Pond dam monitor downgradient groundwater quality. Downgradient groundwater quality in surficial materials is monitored by one well, 4087. However, because the East Landfill Pond dam depresses the potentiometric surface to the east this surficial well is frequently dry. Therefore, downgradient groundwater quality is monitored by Wells B207089, B207189, and 4187.

A summary of the statistical comparisons between upgradient groundwater quality and downgradient groundwater quality is shown in Tables 4-7, 4-8, and 4-9. For analytes with less than 10 percent quantified results (Table 4-7), antimony was detected only once in Well B207089 at a concentration of 0.0668 mg/l. This value is slightly above the analyte detection limit of 0.0600 mg/l. For analytes with 10 to 50 percent quantified results (Table 4-8), a test of proportions indicates that the proportion of detected samples for chromium, lithium, potassium,

and strontium are statistically less in the upgradient wells than the downgradient monitoring wells. However, this may not necessarily indicate contamination in the downgradient wells. The difference in the proportions of detections may actually be due to natural differences in bulk fluid chemistry because the statistical comparisons being made are between groundwater chemistry in upgradient wells screened in Rocky Flats alluvium (Wells 1086 and 5887) and downgradient wells screened in weathered bedrock (Wells B207089, B207189, and 4187). The test of proportions also indicated that the proportion of detections of phosphate in the upgradient wells is greater than the downgradient wells indicating a potential upgradient source of this analyte.

Finally, for the analytes with greater than 50 percent quantifiable results (Table 4-9), ANOVA testing indicates a statistically significant difference (at the 5 percent significance level) between upgradient and downgradient groundwater quality. For the 12 analytes showing a statistically significant difference (gross alpha, gross beta, bicarbonate, fluoride, chloride, magnesium, sodium, calcium, dissolved silica, total dissolved solids, pH, and specific conductance) downgradient wells exhibit higher concentrations than the upgradient wells. However, for nitrate/nitrite, concentrations in the upgradient wells exhibit higher concentrations than the downgradient wells. VOCs and radionuclides are not among the analytes for which statistically significant differences have been determined in the upgradient and downgradient groundwater quality data. Therefore, the Present Landfill does not appear to impact downgradient groundwater quality with respect to VOCs and radionuclides.

4.4.2 Groundwater Quality in the Present Landfill Area

Even though only a few analytes were found to have statistically significant concentration increases in the downgradient wells many more analytes were detected in one or more of the wells located within and adjacent to the Present Landfill. Analyte distribution maps for VOCs and radionuclides (Figures 4-10 and 4-11, respectively) illustrate the spatial distribution and extent of contamination within the landfill. A concentration isopleth map for TDS (Figure 4-12) best illustrates the distribution of inorganic analytes in surficial groundwater associated with the

Present Landfill. The distribution of VOCs, radionuclides, dissolved metals, and inorganic analytes in groundwater in and around the Present Landfill is discussed below in greater detail.

VOCs were detected infrequently in alluvial monitoring wells (Figure 4-10). Detections of 1,2-DCE occurred in Wells 6387, 6487, 6587, and B206389, and 1,1-DCE in Wells 6587 and 6687. Other detections include 1,1,1-TCA in Wells 6587, 6687, and 7287, and TCE in Wells 6587, 6687, 7287, B206389, and B206489. No VOCs were detected in downgradient alluvial Well 4087 or in alluvial Wells 7087 and 0786 located adjacent to the East Landfill Pond. No VOCs were detected in any weathered bedrock well during all four quarters of 1991. Methylene chloride and acetone occur with some frequency (10 to 50 percent quantified results) in alluvial and weathered bedrock wells. However, there is no statistically significant difference between the upgradient and downgradient occurrence of these analytes based on the test of proportions. Although these two analytes may be present in wells 1086 and 5887 due to an upgradient source, it is more likely that the reported values for these two organic analytes in both upgradient and downgradient wells represent laboratory contamination.

VOCs are appropriate parameters for use as indicators of groundwater contamination from the landfill based on their occurrence as primary leachate constituents (USDOE, 1991b) and their environmental fate and transport characteristics. VOCs do not occur naturally, are environmentally persistent, are detectable in low concentrations, and typically exhibit high mobility in groundwater. The absence of VOCs in the weathered bedrock monitoring wells indicate that the Present Landfill has not adversely impacted weathered bedrock groundwater even though some contamination of alluvial groundwater overlying the weathered bedrock has occurred.

Radionuclides were detected in both alluvial and weathered bedrock wells (Figure 4-11). The frequency of occurrence cannot be assessed at the time due to the limited available data. The highest concentrations of radionuclides were observed in alluvial Wells B206489, 6387, and

7287, and weathered bedrock Well B206589. Concentrations of Am-241 (total) and Pu-239, 240 (total) in Well 7287 and 6387, U-238 (dissolved) in Wells B206489 and B206589, and for U-235 (dissolved) in Well B206589 exceeded sitewide background values. These wells are located directly downgradient from IHSS Nos. 166.1, 166.2, and 166.3. These IHSS have been used in the past for disposal of sewage treatment sludge containing elevated radionuclide concentrations of uranium and plutonium (USDOE, 1991b). The presence of radionuclides in these wells probably originates from IHSS Nos. 166.1, 166.2, and 166.3 rather than the Present Landfill. The statistical analysis of all radionuclide data indicates that radionuclides are not present at significantly higher concentrations in the downgradient wells.

Major inorganic analytes typically associated with landfill contamination include bicarbonate, TDS, calcium, chloride, and sodium. TDS concentrations serve as an indicator parameter for major inorganic ions associated with landfill leachate. The concentration isopleth map Figure 4-12 illustrates the distribution and extent of TDS at the Present Landfill area. The TDS isopleth map shows that maximum TDS concentrations in alluvial materials occur within the groundwater intercept system and/or downgradient of IHSS Nos. 166.1, 166.2, and 166.3. Because concentrations of bicarbonate, calcium, and chloride also display the same spatial distribution, isopleth maps were not created for each of these analytes. The occurrence of these analytes in groundwater beyond the limit of the groundwater intercept system and slurry walls south and southeast of the landfill may indicate (1) impacts from IHSS Nos. 166.1, 166.2, and 166.3, (2) intercept system at the southeast edge of the landfill may not be functioning adequately, or (3) that landfilled waste emplaced beyond the limit of the intercept system may be impacting groundwater quality.

Dissolved metals were detected in groundwater from both surficial materials and weathered bedrock at the Present Landfill. Dissolved metals occurred at slightly higher concentrations in weathered bedrock groundwater. This is consistent with results of the 1990 Background Geochemical Characterization Report (USDOE, 1990c) and probably represents natural

geochemical weathering. Dissolved metal concentrations are only slightly higher than detection limits and rarely exceeding background tolerance limits. Of the four metals with statistically higher downgradient concentrations, only chromium occurred at concentrations higher than the upper tolerance limit for sitewide background. The highest chromium concentrations occurred in alluvial Wells 6387 and 6487 located inside the limits of the groundwater interceptor system, and chromium was not detected above its background tolerance limit in any of the alluvial or bedrock wells located downgradient. Additionally, QC samples indicate that chromium was detected frequently in laboratory blanks. Therefore reported values of chromium may not represent actual groundwater concentrations.

4.5 CONCLUSIONS

In summary, based on the statistical evaluation of downgradient and upgradient groundwater quality data at the Present Landfill and on analysis of the distribution of analytes throughout the landfill area, it appears that the landfill is impacting surficial groundwater with increased concentrations of VOCs, radionuclides, major inorganic ions typical of landfill leachate (bicarbonate, calcium, chloride, magnesium, sodium, and TDS) and some metals (chromium, lithium, potassium, and strontium). Groundwater quality in downgradient geologic materials and in weathered bedrock beneath the landfill appears unaffected by the Present Landfill with respect to VOCs, radionuclides, most metals, and other inorganic ions. Volatile organic compounds were detected sporadically and infrequently in wells screened in surficial materials and not at all in weathered bedrock wells during 1991. The groundwater intercept system appears effective in limiting the transport of TDS and major inorganic ions (nitrate/nitrite, bicarbonate, chloride, Some radionuclides, metals, and inorganic ions whose sodium, calcium, magnesium). concentrations do not increase in downgradient wells occur both within and outside of the groundwater intercept system at concentrations exceeding background levels. The occurrence of VOCs, radionuclides, metals, and inorganic analytes in groundwater to the south and southeast of the Present Landfill (IHSS 114) may be due to (1) impacts from IHSS Nos. 166.1, 166.2, and 166.3, (2) inadequate functioning of the groundwater intercept system at the south edge of the landfill, or (3) impacts from landfilled waste emplaced beyond the limit of the intercept system.

5.0 GROUNDWATER MONITORING ACTIVITIES ASSESSMENT

Groundwater monitoring at the three RCRA-regulated units at RFP continues under interim status guidelines for compliance monitoring. As more hydrologic and analytical data become available, and if conditions change in terms of the nature, extent, and migration characteristics of contaminants, further assessments will be made of groundwater monitoring activities at the regulated units. The intent of this portion of the Annual RCRA Groundwater Monitoring Report is to evaluate the effectiveness of the monitoring program and to provide a mechanism for establishing recommendations concerning future monitoring activities at RCRA-regulated units. Recommendations made in this report, and those that will be made in subsequent Annual RCRA Groundwater Monitoring reports, are based on interpretations of the data contained in the annual RCRA reports. Additional recommendations may be made in the RCRA Groundwater Report Addendum, or other reports as pertinent information becomes available through other investigations.

The methodology used to assess groundwater monitoring activities includes the following appraisal of existing monitoring wells:

- Appropriateness of location to fulfill required purpose; either upgradient monitoring, downgradient monitoring, monitoring of nature and extent of contamination, or characterization of hydrogeologic/aquifer characteristics.
- Hydrogeologic unit in which the monitoring well is screened.
- Completeness of monitoring well construction details. Several monitoring wells, primarily those installed prior to 1986, have incomplete or inadequate "as built" construction details.
- The physical condition of the monitoring well. Some RCRA monitoring wells are damaged.
- The usefulness of the analytes tested for at each well. The analyte suite should meet regulatory requirements, reflect the history and past activities at the regulated unit, and should be based on need when data from previous geochemical investigations are considered.

• The sampling frequency at each well and its relevance to the monitoring program at that regulated unit.

Recommendations concerning each regulated unit are presented below.

5.1 MONITORING AT THE SOLAR EVAPORATION PONDS

Recommendations for upgrading the assessment groundwater monitoring program at the Solar Evaporation Ponds area include the following:

- Abandon all pre-1986 monitoring wells including Wells 0460 and 0260. These wells
 have incomplete well construction details, and groundwater elevation data from these
 wells are inconsistent with groundwater elevation data from nearby, recently installed
 wells.
- Increase the number of monitoring wells immediately upgradient of the ponds to better define upgradient groundwater quality.
- Provide additional monitoring well coverage to the north, east, and southeast for better definition of the contaminant plumes in saturated materials. This is particularly important to determine whether analyte concentrations at Well 3586 are related to the Solar Evaporation Ponds or to past activities at the 903 Pad area.
- Evaluate replacement alternatives for Well 2086 because it has been permanently damaged.

5.2 MONITORING AT THE WEST SPRAY FIELD

Recommendations for upgrading the alternate groundwater monitoring program at the West Spray Field include the following:

- Abandon all pre-1986 monitoring wells since these monitoring wells have incomplete or inadequate well construction details.
- Add additional upgradient monitoring wells to provide a better statistical assessment of upgradient groundwater quality.
- Incorporate groundwater elevation data from additional monitoring wells such as B402689 located outside of the RCRA waste management area to assist in drawing potentiometric surface maps.

- Eliminate Well 5686 from the assessment monitoring well network since it is located hydraulically downgradient from and may be impacted by the ash pits (IHSS Nos. 133.1 through 133.6).
- Assess the chemistry of surface water in the quarry located approximately 200 ft upgradient of Well 5186.
- Evaluate and reduce, as appropriate, the analytical suite for this unit because of the infrequent detection and/or absence of certain analytes at the West Spray Field.
- Evaluate groundwater quality data from bedrock monitoring Wells 4686, 4886, and 5286 in future reports.

5.3 MONITORING AT THE PRESENT LANDFILL

Recommendations for upgrading the alternate groundwater monitoring program at the Present Landfill include the following:

- Install additional monitoring wells in surficial, weathered bedrock, and unweathered bedrock units immediately upgradient of the Present Landfill to better characterize upgradient groundwater quality.
- Incorporate groundwater elevation data from additional monitoring wells (such as Wells B208789, P210089, P209989, B210389, and 1786) to better define the potentiometric surface outside of the RCRA waste management area.
- Assess groundwater quality in weathered bedrock at the northwest portion of the landfill.

Additional or more specific recommendations regarding portions of each regulated unit where monitoring well data are no longer useful will be delineated in subsequent reports. These recommendations will include references to specific wells and general locations at each unit, areas of each regulated unit where additional monitoring well data would permit better characterization of groundwater conditions and the need for supplemental geochemical data or additional hydrologic information as appropriate.

6.0 REFERENCES

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Table 1-1. Comparison of Hazardous Substance List (HSL), Target Compound List (TCL), and RCRA Appendix IX Constituents

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VOLATILES	HSL	TCL	Appendix IX
Chloromethane/Methyl chloride	х	x	x
Bromomethane/Methyl bromide	x	x	x
Vinyl chloride	X	x	x
Chloroethane/Ethyl chloride	X	x	x
Methylene chloride/Dichloromethane	X	x	x
Acetone	x	x	x
Carbon disulfide	x	x	x
1,1-Dichloroethene/1,1-Dichloroethylene	x	x	x
1,1-Dichloroethane/Ethylene dichloride	x	x	x
1,2-Dichloroethene (total)	· x	x	x
Chloroform	x	x	X
1,2-Dichloroethane/Ethylene dichloride	x	x	. X .
2-Butanone/Methyl ethyl ketone/MEK	X	x	x
1,1,1-Trichloroethane/Methyl chloroform	x	x	x
Carbon tetrachloride	x	x	x
Vinyl acetate	x	x	x
Bromodichloromethane	X	x	· X
1,2-Dichloropropane	x	x	, x
cis-1,3-Dichloropropene	X	x	x
Trichloroethene/Trichloroethylene	X	x	x
Dibromochloromethane/Chlorodibromomethane	X ·	X	X
1,1,2-Trichloroethane	X	· x	X
Benzene	x	X	X
trans-1,3-Dichloropropene	X	x	x
2-Chloroethyl vinyl ether	X	_	
Bromoform/Tribromomethane	X	X	x -
4-Methyl-2-pentanone/MIBK	X	X	X
2-Hexanone	X -	X	X -
Tetrachloroethene/PCE/Tetrachloroethylene	X .	X -	X -
1,1,2,2-Tetrachloroethane	X -	X .	x .
Toluene	X	X	X.
Chlorobenzene	X	X -	X *
Ethylbenzene	X	X ×	X
Styrene Xylene (total)	X	x x	X X
Dichlorodifluoromethane	X	. ^	x .
Acetonitrile/Methyl cyanide			
Iodomethane/Methyl iodide	•		X X
Acrolein			. X
Acrylonitrile			. x
Trichlorofluoromethane			X
Propionitrile/Ethyl cyanide			x
3-Chloropropene/Allyl chloride			X .
3-Cinoropropono/rmji ontorido			•

Table 1-1. Comparison of Hazardous Substance List (HSL), Target Compound List (TCL), and RCRA Appendix IX Constituents

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VOLATILES	HSL	TCL	Appendix IX
Methacrylonitrile			х
Dibromomethane/Methylene bromide			x
Isobutyl alcohol/Isobutanol	•		x
1,2-Dibromoethane/Ethylene dibromide/EDB	•		x
1,1,1,2-Tetrachloroethane			x
1,2,3-Trichloropropane			x
trans-1,4-Dichloro-2-butene			x
1,2-Dibromo-3-chloropropane/DBCP			x
Chloroprene/2-Chloro-1,3-butadiene			x
SEMI-VOLATILES			
Phenol [*]	x	x	x
bis-(2-Chloroethyl) ether	x	x	x
2-Chlorophenol/o-Chlorophenol	X	x	x
1,3-Dichlorobenzene/m-Dichlorobenzene	X	x	x
1,4-Dichlorobenzene/p-Dichlorobenzene	X	x	x
Benzyl alcohol	X	x	x
1,2-Dichlorobenzene/o-Dichlorobenzene	X	x	x
2-Methylphenol/o-Cresol	X	X	x
bis (2-Chloroisopropyl) ether	x	x	X -
4-Methylphenol/p-Cresol	X	X -	X
N-Nitroso-di-n-propylamine Hexachloroethane	x	X •	X •
Nitrobenzene	X X	x x	X X
Isophorone	X	x	X
2-Nitrophenol/o-Nitrophenol	x	x	x
2,4-Dimethylphenol	x	x	x
Benzoic Acid	x	x	x
bis(2-Chloroethoxy)methane	X	x	x
2,4-Dichlorophenol	X.	x	X
1,2,4-Trichlorobenzene	x	x	x
Naphthalene	X	x	x
4-Chloroaniline/p-Chloroaniline	x	x	х .
Hexachlorobutadiene	x	x	x
4-Chloro-3-methylphenol/p-Chloro-m-cresol	x	x	. x
2-Methylnaphthalene	x	x	x
Hexachlorocyclopentadiene	x	x	x
2,4,6-Trichlorophenol	x	x	x
2,4,5-Trichlorophenol	x	\mathbf{x}_{\cdot}	x
2-Chloronaphthalene	x	x	x
2-Nitroaniline/o-Nitroaniline	X	x	x
Dimethylphthalate	x	x	x

Table 1-1. Comparison of Hazardous Substance List (HSL), Target Compound List (TCL), and RCRA Appendix IX Constituents

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			Appendix
SEMI- VOLATILES	HSL	TCL	IX_
Acenaphthylene	x	x	x
2,6-Dinitrotoluene	x	x	x
3-Nitroaniline/m-Nitroaniline	X	x	x
4-Nitrophenol/p-Nitroaniline	x	x	x
4-Nitrophenol/p-Nitrophenol	X	x	x
Dibenzofuran	X	x	x
2,4-Dinitrotoluene	x	x	X .
Diethylphthalate	X	x	X
4-Chlorophenyl-phenylether	X	X	X
Fluorene	X	X -	x
4-Nitroaniline/p-Nitroaniline	X	x	X -
4,6-Dinitro-2-methylphenol N-Nitrosodiphenylamine	X -	X -	X
4-Bromophenyl-phenylether	X	X -	X X
Hexachlorobenzene	X X	x x	X
Pentachlorophenol	X X	x	X
Phenanthrene	X	x	x
Anthracene	x	x	x
Di-n-Butylphthalate	X	X X	x
Floranthene	 Х	x	 X
Benzidiene	x	••	
Pyrene	, x	X	x
Butylbenzylphthalate	X	x	x
3,3'-Dichlorobenzidine	x	x	x
Benzo [a] anthracene/1,2-Benzanthracene	x	x	x
Chrysene	x	x	x
bis (2-Ethylhexyl) phthalate	x	· X	x
Di-n-octylphthalate	x	x	x
Benzo [b] fluoranthene	X '	x	x
Benzo [k] fluoranthene	x	x	x
Benzo [a] pyrene	x	x	x
Ideno [1,2,3-cd] pyrene	X	X	x
Dibenz [a,h] anthracene	X	X	x
Benzo [ghi] perylene	X	X	x
1,4-Dioxane/p-Dioxane			x
Methyl methacrylate			x
Pyridine			x
N-Nitrosodimethylamine	X		x
Ethyl methacrylate			х
2-Picoline/2-Methylpyridine			X
N-Nitrosomethylethylamine			X
Methyl methanesulfonate			x
N-Nitrosodiethylamine			x

Table 1-1. Comparison of Hazardous Substance List (HSL), Target Compound List (TCL), and RCRA Appendix IX Constituents

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SEMI- VOLATILES	HSL	TCL	Appendix IX
Ethyl methanesulfonate			x
Aniline	x		x
Pentachloroethane			x
3-Methylphenol/m-Cresol	•		x
N-Nitrosopyrrolidine			x
Acetophenone		•	x
N-Nitrosomorpholine			x
o-Toluidine			x
N-Nitrosopiperidine			x
alpha, alpha-dimethylphenethylamine			x
2.6-Dichlorophenol			X
Hexachloropropene			x
p-Phenylenediamine			X
N-Nitroso-di-n-butylamine			. X
Safrole			x
1,2,4,5-Tetrachlorobenzene			X
Isosafrole			X -
1,4-Naphthoquinone			, X
1,3-Dinitrobenzene/m-Dinitrobenzene			X -
Pentachlorobenzene			x
1-Naphthylamine	,	•	X
2-Naphthylamine			X
2,3,4,6-Tetrachlorophenol			X
1,3,5-Trinitrobenzene/sym-Trinitrobenzene			x x
Diallate			X
Phenacetin			X
Diphenylamine			
5-Nitro-o-toluidine			. x
4-Aminobiphenyl	•		X
Pronamide			X
2-sec-Butyl-4,6-dinitrophenol/Dinoseb			X
Pentachloronitrobenzene			X
4-Nitroquinoline-1-oxide			X
Methapyrilene			X
Aramite			x
Chlorobenzilate			X
p-Dimethylaminoazobenzene			x
3-3'-Dimethylbenzidine			x
2-Acetylaminofluorene/2-AAF	•		X
7,12-Dimethylbenz [a] anthracene			x
Hexachlorophene			×
3-Methylcholanthrene			^

Table 1-1. Comparison of Hazardous Substance List (HSL), Target Compound List (TCL), and RCRA Appendix IX Constituents

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		77.0 1	Appendix
PESTICIDE/PCBs	HSL	TCL	IX
alpha-BHC	x	x	x
beta-BHC	x	x	x
delta-BHC	x	x	x
gamma-BHC/Lindane	X	x	x
Heptachlor	X	x	x
Aldrin	x	x	x
Heptachlor epoxide	X	x	Х
Endosulfan I	x	x	x
Dieldrin	x	x	х
4,4'-DDE	X	x	x
Endrin	x	x .	x
Endosulfan II	x	x	x
4,4'-DDD	x	x	x
Endosulfan sulfate	x .	x	, x
4,4'-DDT	x	x	x
Methoxychlor	X .	x	, x
Endrin ketone	X	x	
alpha-Chlordane (shown as total on			
Appendix IX and HSL)		x	XX
gamma-Chlordane (shown as total on			
Appendix IX and HSL)	•	x	xx
Toxaphene/Camphechlor	x	x	x
Aroclor-1016 (shown as total on Appendix IX)	X	X .	x
Aroclor-1221 (shown as total on Appendix IX)	x	x	· x
Aroclor-1232 (shown as total on Appendix IX)	X	x	x
Aroclor-1242 (shown as total on Appendix IX)	X.	X	x
Aroclor-1248 (shown as total on Appendix IX)	X	X	x
Aroclor-1254 (shown as total on Appendix IX)	X	X	х.
Aroclor-1260 (shown as total on Appendix IX)	X	x	X
Isodrin (Stereoisomer of Aldrin)	•	•-	X
Kepone			x
Endrin aldehyde	X		X .
Lindin adenyde	, A		,
ORGANOPHOSPHORUS PESTICIDES			
Thionazin			x
Phorate			x
Disulfoton/Di-Syston			x
Dimethoate			X
Methyl Parathion		•	X
Parathion			x
Famphur/Famophos			x
O,O,O-Triethyl phosphorothioate			x
O,O,O-THELITY PHOSPHOLOGINOACE			^

HERBICIDES	HSL	TAL**	Appendix IX
Sulfotepp/Tetraethyl dithiopyrophosphate			x
			x
2,4-D/2,4-Dichlorophenoxyacetic acid 2,4,5-TP/Silvex	•		X
2,4,5-Tr/Silvex 2,4,5-T/2,4,5-Trichloroacetic acid			x
2,4,5-1/2,4,5-111cmoroaceuc acid			•
DIOXINS	·		
Polychlorinated di-benzo-p-dioxins/PCDDs			x
Polychlorinated di-benzofurans/PCDFs			x
2,3,7,8-Tetrachlorodibenzo-p-dioxin			x
,			
INORGANIC ANALYTES*			
Aluminum	. x	x	
Antimony	x ·	X	x
Arsenic	x	· x	x
Barium	X	x	x
Beryllium	x	x	x
Cadmium	x	x	x
Calcium	x .	X	
Chromium	X	x	X
Cobalt	x	x	x
Copper	X	x	x
Iron	x	x	
Lead	X	x	x
Magnesium	X	X	
Manganese	X	x	
Mercury	X	x	X
Nickel	X	x	X '
Potassium	X	X	
Selenium	· X	X	x
Silver	X	<u>,</u>	X
Sodium	X	. x	x
Thallium	X	x	X -
Tin	X -		X -
Vanadium	x	X -	X -
Zinc	X	x	, X
Cyanide		x	X -
Sulfide			x

^{*} Current analytical program includes cesium, chromium (VI), lithium, molybdenum, and strontium which are non-Appendix IX and non-TAL constituents. It also includes analysis for tin, a non-TAL constituent.

^{**}TAL - Target Analyte List

```
FIELD PARAMETERS
pΗ
Specific Conductance
Temperature
Dissolved Oxygen
Alkalinity
INDICATORS
Total Dissolved Solids (TDS)
Total Suspended Solids (TSS)
pH (1)
   METALS
   Target Analyte List
      Aluminum (Al)
      Antimony (Sb)
       Arsenic (As)
      Barium (Ba)
      Beryllium (Be)
       Cadmium (Cd)
       Calcium (Ca)
      Chromium (Cr) (2)
       Cobalt (Co)
       Copper (Cu)
       Iron (Fe)
       Lead (Pb)
       Magnesium (Mg)
       Manganese (Mn)
       Mercury (Hg)
       Nickel (Ni)
       Potassium (K)
       Selenium (Se)
       Silver (Ag)
       Sodium (Na)
       Thallium (Tl)
       Vanadium (V)
       Zinc (Zn)
   Cesium (Cs)
   Lithium (Li) (3)
```

METALS (continued) Molybdenum (Mo) Strontium (Sr) Tin (Sn) (1)

ANIONS

Carbonate (CO₃)
Bicarbonate (HCO₃)
Chloride (Cl)
Fluoride (F)
Sulfate (SO₄)
Nitrate/Nitrite (NO₂/NO₃)
Cyanide (as N) (4)

ORGANICS (5)

Target Compound List - Volatiles:

Chloromethane (CH₃CL)

Bromomethane (CH₃Br)

Vinyl Chloride (C_2H_3CL)

Chloroethane (C₂H₅Cl)

Methylene Chloride (CH₂CL₂)

Acetone

Carbon Disulfide

1,1-Dichloroethane (1,1-DCA)

1,1,-Dichloroethene (1,1-DCE)

trans-1,2-Dichloroethene

1,2-Dichloroethene (total) (total 1,2-DCE)

Chloroform (CHCl₃)

1,2-Dichloroethane (1,2-DCA)

2-Butanone (MEK)

1,1,1-Trichloroethane (1,1,1-TCA)

Carbon Tetrachloride (CCL₄)

Vinyl Acetate

Bromodichloromethane

1,1,2,2-Tetrachloroethane

1,2-Dichloropropane (1,2-DCP)

trans-1,3-Dichloropropene

Trichloroethylene (TCE)

Dibromochloromethane

Diotomocmoromeman

1,1,2-Trichloroethane

Benzene

ORGANICS (5) (continued)

cis-1,3-Dichloropropene

Bromoform(CBr₄)

2-Hexanone

4-Methyl-2-pentanone

Tetrachloroethene (PCE)

Toluene (C_7H_9)

Chlorobenzene (C₆H₅CL)

Ethyl Benzene

Styrene

Xylenes (Total)

RADIONUCLIDES (6)

Gross Alpha

Gross Beta

Uranium 233+234; 234; 235; and 238 (U-233,234, 235, and 238) - dissolved

Americium 241 (Am-241) - total

Plutonium 239+240 (Pu-239,240) - total

Strontium 89+90 (Sr-89,90) - dissolved

Cesium 137 (Cs-137) - total

Tritium

Radium 226; 228 (Ra-226,228) - dissolved

- (1) Not analyzed prior to 1989.
- (2) Analyses in 1990 are for total chromium. Chromium (IV) was analyzed during fourth quarter 1987 only.
- (3) Prior to 1989, lithium was only analyzed during fourth 1987 and first quarter 1988.
- (4) Cyanide was not analyzed during fourth quarter 1987.
- (5) Not analyzed in background samples in 1989.
- (6) Dissolved radionuclides replaced total radionuclides (except tritium) beginning with the third quarter 1987. During 1991, only total concentrations of Am-241, Pu-239,240, and Cs-137 were analyzed.
- (7) Strontium 89+90 was not analyzed during first quarter 1988.
- (8) Not analyzed prior to 1989, and only analyzed if gross alpha exceeds 5 pCi/l.

Table 1-3 Background Groundwater Quality Exceedance Values in the Uppermost Aquifer

Analyte	Background GroundWater Quality Exceedance Value	Concentration Unit
Al	0.327*	· ma/l
Sb	0.5*	mg/l
As	0.01*	mg/l
As Ba	0.2*	mg/l
	0.005*	mg/l
Be		mg/l
Cd Ca	0.0111* 62.5908#	mg/l
Ca	02.3908# 2.5*	mg/l
Cs	0.02*	mg/l
Cr	0.02*	mg/l
Co	0.0477*	mg/l
Cu	0.944*	mg/l
Fe		mg/l
Pb	0.0396 * 1.79 *	mg/l
Li		mg/l
Mg	16.0851# 0.2133#	mg/l
Mn		mg/l
Hg	0.0008*	mg/l
Mo	0.5*	mg/l
Ni	0.0432*	mg/l
K	11.3*	mg/l
Se	0.221*	mg/l
Ag	0.004*	mg/l
Na 2	46.7359#	mg/l
Sr	7.12*	mg/l
Π	1*	mg/l
Sn	1*	mg/l
<u>v</u>	0.05*	mg/l
Zn	0.141*	mg/l
TDS	388.7575#	mg/l
CI(north)	10.6716#	mg/l
CI(south)	21.9777#	mg/l
NO ₂ +NO ₃	3.4338#	mg/l
SO4	67.0794#	mg/l
HCO3	249.3524#	mg/l
CO3	5*	mg/l
pН	8.219#	pH unit
CN	0.01*	mg/l
Gross Alpha	55.0708#	pČi/l
Gross Beta	59.6331#	pCi/l
U-233,234	0.1*	pCi/l
U-235	2.0862#	pCi/l
U-238	25.5702#	pCi/l
Sr-89,90	0.90041#	pCi/l
Pu-239	0.0105#	pCi/l
Am-241	0.0167#	pCi/l
Cs-137	0.5061#	pCi/l
Ra-226	96.2939#	pCi/l
Ra-228	DL	pCi/l
Tritium	359.0676#	pCi/l
Organics	DL	ug/l
Fluoride	DL DL	mg/l
Oil and Gas	DL DL	mg/l
Phosphate	DL DL	
	DL .	mg/l
Silica, dissolved	υL	mg/l

Table 1-3 Background Groundwater Quality Exceedance Values in the Uppermost Aquifer

Total Suspended Solids	Background GroundWater Quality Exceedance Value	Concentration Unit			
Silicon	DL	ug/i			
Total Suspended Solids	. DL	mg/l			
Sulfide	DL	mg/l			

 Background Groundwater Quality Exceedance Value is equal to the upper limit of the tolerance interval reported in the 1990 Background Geochemical Characterization Report.

 Background Groundwater Quality Exceedance Value is equal to the maximum concentration detected in background wells from the 1990 Background Geochemical Characterization Report.

Tolerance interval was calculated for Strontium 90 only.

DL - Organic and inorganic compounds above detection limit are considered in exceedance of background groundwater levels if they were not included in the 1990 Background Geochemical Characterization Report.

Note: Chloride may have both a North and South value the uppermost aquifer.

Use North chloride values for the Present Landfill and Solar Evaporation Ponds only.

Use South chloride values for the West Spray Field.

A. Solar Evaporation Ponds

Page 1 of 2

	Well ID	Screened Geologic Unit
Uppermost Aquifer	0260	Kacl(w)
(Surficial Materials and	0460	Qrf
Weathered Bedrock)	1386	Qvf
,	1586	Qvf
	1786	Qvf
	1886	Qc
	2086	Qc
	2187	Qc
	2286	Qrf
	2486	Qrf
	2686	Qrf
	2886	Qrf
	2986	Qrf
	3086	Kacl(w)
	3186	Kacl(w)
•	3386	Qc .
	3586	Qvf
	3686	Qvf
	3787	Qrf
	3887	Qrf
	5687	Qrf
·	P207389	Kass(w)
	P207489	Qvf
•	P207589	Kacl(w)
	P207689	Qrf
	P207789	Kacl(w)
	P207889	Qrf
	P207989	Kacl(w)
	B208089	Qc
	B208189	Kacl(w)
	B208289	Kacl(w)

Qrf: Rocky Flats Alluvium

Qc: Colluvium

Qvf: Valley Fill Alluvium

Kacl(w): Weathered Arapahoe Formation Claystone
Kass(w): Weathered Arapahoe Formation Sandstone
Kass(u): Unweathered Arapahoe Formation Sandstone

A. Solar Evaporation Ponds

	Well ID	Screened Geologic Unit
Uppermost Aquifer	B208389	Qc
(Surficial Materials	B208489	Kacl(w)
and Weathered Bedrock)	B208589	Qvf
	B208689	Kacl(w)
	B208789	Qc
	P208989	Kacl(w)
	P209089	Kacl(w)
	P209189	Kass(w)
•	P209289	Qrf
	P209389	Kass(w)
	P209489	Kacl(w)
	P209589	Kacl(w)
	P209689	Kacl(w)
	P209789	Qrf
	P209889	Kacl(w)
	P209989	Qc
•	P210089	Kacl(w)
	P210189	Kass(w)
	P210289	Kass(w)
	B210389	Kacl(w)
	B210489	Qc
Lowermost Aquifer	1486	Kass(u)
(Unweathered Bedrock)	1686	Kass(u)
[These wells not included in	2287BR	Kass(u)
geochemical data tabulations	2386	· Kass(u)
and manipulations]	2586	Kass(u)
	2786	Kass(u)
·	3286	Kass(u)
. •	3486	Kass(u)
•	3987	Kass(u)
	P208889	Kass(u)

Qrf: Rocky Flats Alluvium

Qc: Colluvium

Qvf: Valley Fill Alluvium

Kacl(w): Weathered Arapahoe Formation Claystone
Kass(w): Weathered Arapahoe Formation Sandstone
Kass(u): Unweathered Arapahoe Formation Sandstone

Alluvial Well	Screened Unit	Bedrock Well	Screened Unit	Hydraulic Gradient (ft/ft)	Dates
P209289	Qrf	P209389	Kass(w)	0.370	7/91
2286	Qrf	P210189	Kass(w)	0.084	7/91
P207489	Qrf	P07389	Kass(w)	0.043	7/91
2686	Qrf/Kacl(w)	P207589	Kacl(w)	1.414	7/91
B208089	Qc	B208189	Kacl(w)	0.574	7/91
P207889	Qrf	P207989	Kacl(w)	1.385	7/91
P207689	Qrf	P207789	Kacl(w)	1.577	7/91

Note: Positive vertical hydraulic gradients indicate downward flow.

The vertical gradient was calculated as the quotient of the difference between elevations in water levels divided by the vertical distance between the screened intervals. Specifically, the divisor was the difference between the elevation at the center of the screened interval for the well completed in the surficial materials and the elevation of the screened interval completed in the weathered bedrock.

A vertical gradient cannot be calculated for well pair 1786 (completed in Qrf/Kacl) and B208689 (completed in Kacl) because of overlapping screened intervals.

Qrf: Rocky Flats Alluvium

Qc: Colluvium

Kacl(w): Weathered Arapahoe Formation Claystone Kass(w): Weathered Arapahoe Formation Sandstone

Groundwater Elevation Data Summary for the Solar Evaporation Ponds - Surficial Materials, 1991

ell ID	First Quarter 1991			Second Quarter 1991			Third Quarter 1991			Fourth Quarter 1991		
	Jan	Feb	Mar	Арг	May	Jun '	Jul	Aug	Sep	Oct	Nov	Dec
0460	5964.88		••••	5965.82	•••••	5968.12		5967.58	•••••	5965.86		
1386	5834.74	,	5834.44	5834.36	5834.37	5834.96	5833.65	5831.11	5833.45	5833.64	5827.96	****
1586	5843.65	****	5843.90	5844.29	••••		5843.69	••••		5843.61		
1786	5862.95	•••••	5863.40	5862.74	5863.49	5863.39	5862.82	5863.24	5862.89	5862.98	5863.20	
1886	Dry	•••••	••••	Dry	Dry	Dry	Dry	Dry	Dry	Dry	5875.50	••••• ·
2187	5918.74	••••	••••	5921.76	•	5920.72	5919.42	5921.17	••••	5920.99	••••	••••
2286 .	5968. 9 4		••••		5971.95		5971.34		••••	5969.80		•
2486	••••	••••	••••	Dry		5976.20	Dry	Dry	Dry	Dry	Dry	5976.02
2686	5964.97	••••	••••		••	5966.37	5965.99	5965.68	5965.69	5965.34	5964.98	5966.30
2886	5955.39	••••	••••	5955.95		5958.39	5957.40	5956.90	5956.43	5955.90	5955.43	•
2986	Dr y	•••••	••••	••••		5951.72	Dry	Dry	Dry	Dry	Dry	Dry
3386	Dry	••••	****	••••	••••	5946.27	5944.32	Dry	****	Dry	••••	
3586	5903.16	••••	5904.19	5904.16		•	5904.53			5903.57	••••	*****
3686	5878.85	••••	5878.44	5877.34		••••	5878.99	••		5877,94	•=••	••••
3787	5959.69		****	••••		5962.46	5961.79	5960.40	5961.09	5960.25	5959.55	5961.49

Groundwater elevations are measured in feet with respect to mean sea level. Double readings in same column indicate two readings taken during the same month.

⁻⁻Dry-- indicates well was dry at time of water level reading.

⁻⁻⁻⁻ indicates no data was available for indicated month.

Groundwater Elevation Data Summary for the Solar Evaporation Ponds - Surficial Materials, 1991

well ID	First Quarter 1991			Second Quarter 1991			Third Quarter 1991			Fourth Quarter 1991		
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	0ct	Nov	Dec
3887	5963.10	*****	*****	5962.88	••••	5964.72	5964.36	*****		5962.49		
5687	5970.79	•••••	****	••••	5972.25	5970.45	5972.31	5970.38	5972.33	5971.83	5970.54	5971.59
B208089	5923.40	****	5923.19	5922 <i>.7</i> 2	5922.70	5924.12	5924.04	5923.90	5923.89	5923.66	5923.42	••••
B208389	Dry			Dry			Dry			Dry		
B208589	5853.59			5853.57	••••	•••••	5852.84	••••		5852.53	•••••	•
B208789	5895.21		5895.23	Dry	Dry	Dry	Dry	5895.18	5895.70	5895.77	5895.10	
B210489	5853.81			5853.76	5854.62	5854.55	5853.09	5853.52	5852.57	5852.88	5853.71	
207489	5973.78	•		5974.57	5975.96		5975.06	5975.08	5975.49	5975.62	5975.47	
P207689	5959.14		5959.19	••••	5960.36		5960.06	5959.82	••••	5959.19		·
P207889	5957.58	••••	5956.24			5959.58	5958.03	••••	••••	5957.47		
P209289	5968.73	••••	5968.71	****	5969.32		5968.74	Dry	5968.75	5968.78	5968.96	5 96 9.18
P209789	5955.02	••••	5954.58	••••		5958.35	5957.52	5957.35	••••	5 9 55. 9 4	••••	
P209989		••••	••••	Dry	Dry	5890.08	5889.71	Dry	Dry	Dry	Dry	Dry

Groundwater elevations are measured in feet with respect to mean sea level.

Double readings in same column indicate two readings taken during the same month.

⁻⁻Dry-- indicates well was dry at time of water level reading.

⁻⁻⁻⁻ indicates no data was available for indicated month.

Groundwater Elevation Data Summary for the Solar Evaporation Ponds - Weathered Bedrock, 1991

				•								
ell ID	F	irst Qua 1991	rter	S	Second Qua	rter	1	hird Quar 1991	ter	Fe	ourth Que 1991	rter
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
0260	5926.85	•••••	*****	5916.01		5932.05	5920.25	5924.03	•••••	5927.00		
3086	5952.78	••••	••••	5953.04	5954.44	••••	5953.46	5952.54		5953.54		••••
3186	Dry		••••			Dry	Dry	****	••••	Dry	••••	
B208189	5912.39	••••	••••	5913.70	••••		5916 . 31		••••	5914.52	••••	
B208289	5835.75	••••		5835.74		••••	5835.93	••••	••••	5835.86		
B208489	Dry	••••		Dry			Dry	****	••••	Dry	••••	
B208689	5852.94		••••	5852.67	••••		5854.01	••••	••••	5855.58		
210389	5851.58		 ·	5851.03	5852.10		5850.21	••••	••••	5851.62	••••	••••
P207389	59 73.9 2	••••	5974.62	••••	5976.12	****	5975.41	5975.61	••••	5975.96	••••	••••
P207589	5949.46	*****	5950.39	****		5950.11	5949.37		••••	5950.18		••••
P207789	5937.81			5938.61		5937.84	5937.58	5938.12	••••	5938.17	•••••	
P207989	5943.39		5947.52	••••		5946.29	5943.82	••••	••••	5946.67	••••	••••
P208989	5947.51	••••	5947.19	••••	5949.82	••••	5949.02	5948.29		5947.54		
P209089	5949.23	••••	5951.70			5948.62	5946.49	5947.71	;	5948.43 .		****
P209189	5967.86	••••	5967.88			5971.95	5970.83	••••		5969.40	••••	••••

Groundwater elevations are measured in feet with respect to mean sea level. Double readings in same column indicate two readings taken during the same month.

⁻⁻Dry-- indicates well was dry at time of water level reading.

⁻⁻⁻⁻ indicates no data was available for indicated month.

Groundwater Elevation Data Summary for the Solar Evaporation Ponds - Weathered Bedrock, 1991

ell ID	F	irst Qua	rter	S	econd Qua	rter	1	hird Quar	ter	Fo	ourth Qua	rter
	Jan	Feb	Mar	Арг	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
P209389	5963.49		5963.84	*****	5965.83		5964.16			5963.99		
7207307	3703.47				3703.00			•				
P209489	5950.75	••••	5950.15				5951.52	5950.52		5951.09		
					•				•			
P209589	5930.77		5932.46			5931.30	5930.05	****	••••	5931.31		
								,				
P209689	5936.41		5935.99			5935.45	5935.15			5935.85	••••	••••
					• 1							
P209889	5936.94		5937.38	••		5938.40	5937.89	5937.93		5937.15		
										F000 0/		
P210089	5880.98			5880.51			5881.30			5882.06		
P210189	5967.35		5967.01	••••	5970.02	•	5060.55	5969.59	••••	5968.22		
7210109	3,01133		2,0,101		27.0102							
210289	5946.83		5951.68			5950.87	5947.92	•		5951.29		

Groundwater elevations are measured in feet with respect to mean sea level.

Double readings in same column indicate two readings taken during the same month.

⁻⁻Dry-- indicates well was dry at time of water level reading.

⁻⁻⁻⁻ indicates no data was available for indicated month.

Well	Analysta	•	No. Below Detection Limit	Maan	Median	Standard Deviation	C V	Minimum	Maximum	Upper Confidence Limit	Lower Confidence Limit
ID	Analyte	Size	LIMIT	Mean	med) an	peviation	c.v.	M (f) (j) j) j	Maximum	LIMIT	Limit
											
0460	AMERICIUM-241	3	0	0.0789	0.0834	0.0119	0.1509	0.0654	0.0879	0.1268	0.0310
	BICARBONATE AS CACO3	4	0	307.5000	305.0000	17.0783	0.0555	290.0000	330.0000	346.2762	268.7238
	CALCIUM	4	0	108.2500	107.0000	8.0571	0.0744	100.0000	119.0000	126.5436	89.9564
	CHLORIDE (North)	4	0	31.5000	30.0000	5.1962	0.1650	27.0000	39.0000	43.2979	19.7021
	FLUORIDE	4	0	1.6000	1.6000	0.1826	0.1141	1.4000	1.8000	2.0145	1.1855
	GROSS ALPHA - DISSOLVED	3	0	16.8200	13.9600	5.8140	0.3457	12.9900	23.5100	40.1994	-6.5594
	GROSS BETA - DISSOLVED	3	0	16.8367	16.9200	5.1155	0.3038	11.6800	21.9100	37.4074	-3.7340
•	MAGNESIUM	4	0	43.4750	42.8000	4.3707	0.1005	39.2000	49.1000	53.3986	33.5514
	NITRATE/NITRITE	4	0	61.0000	61.0000	17.9072	0.2936	41.0000	81.0000	101.6582	20.3418
	PH	4	0	7.6475	7.6400	0.0310	0.0041	7.6200	7.6 9 00	7.7179	7.5771
	POTASSIUM	4	0	13.0000	13.0000	0.7528	0.0579	12.3000	13.7000	14.7091	11.2909
	SELENIUM	4	0	0.0081	0.0080	0.0006	0.0766	0.0074	0.0089	0.0095	0.0067
	SILICA, DISSOLVED	4	0	5.2250	5.2000	0.6602	0.1263	4.5000	6.0000	6.7239	3.7261
	SODIUM	4	0	126.2500	130.0000	11.0868	0.0878	110.0000	135.0000	151.4225	101.0775
	SPECIFIC CONDUCTANCE	4	0	1.4225	1.4000	0.0741	0.0521	1.3600	1.5300	1.5908	1.2542
	STRONTIUM	4	0	1.1550	1.1400	0.1147	0.0993	1.0500	1,2900	1.4155	0.8945
	SULFATE	4	0	100.2500	93.0000	. 20.9821	0.2093	85.0000	130,0000	147.8899	52.6101
	TOTAL DISSOLVED SOLIDS	4	0	957.5000	975.0000	54.3906	0.0568	880.0000	1000.0000	1080.9940	834.0062
	TOTAL SUSPENDED SOLIDS	4	0	283.7500	315.0000	201.5513	0.7103	25.0000	480,0000	741.3721	-173.8721
	TRITIUM	3	0	1214.3330	1282.0000	167.1117	0.1376	1024.0000	1337.0000	1886.3310	542.3362
	URANIUM-233,234	. 3	0	18.8000	19.3800	1.4498	0.0771	17.1500	19.8700	24.6299	12.9701
	URANIUM-238	3	0	7.3113	7.1840	0.3670	0.0502	7.0250	7.7250	8.7870	5.8357
	ZINC	4	0	0.2763	0.2670	0.0839	0.3037	0.2010	0.3700	0.4668	0.0857

9999.9990 - Indicates all detection values are the same; only mean value shown.

C.V. - Coefficient of Variance.

Well ID	Analyte	Sample Size	No. Below Detection Limit	Mean	Median	Standard Deviation	c.v.	Minimum	Maximum	Upper Confidence Limit	Lower Confidence Limit
					<u></u>		· · ·				
1386	BICARBONATE AS CACO3		0	477.5000	475.0000	17.0783	0.0358	460.0000	500.0000	516.2762	438.7238
	CALCIUM	4	0	106.0000	104.5000	4.0825	0.0385	103.0000	112.0000	115.2693	96.7307
	CARBONATE AS CACO3	4	1	106.0000	104.5000	4.0825	0.0385	103.0000	112.0000	115.2693	96.7307
	CHLORIDE (North)	4	0	67.2500	67.5000	1.7078	0.0254	65.0000	69.0000	71.1276	63.3724
•	CHROMIUM	4	1	0.0125	0.0121	0.0053	0.4262	0.0064	0.0193	0.0246	0.0004
	FLUORIDE	4	0	0.5500	0.5500	0.0577	0.1050	0.5000	0.6000	0.6811	0.4189
	MAGNESIUM	4	0	33.8250	34.1500	1.2121	0.0358	32.2000	34.8000	36.5770	31.0730
	NITRATE/NITRITE	4	0	0.2325	0.2150	0.1247	0.5365	0.1000	0.4000	0.5157	-0.0507
	PH	4	0	7.4950	7.5400	0.1185	0.0158	7.3200	7.5800	7.7640	7.2260
	SILICA, DISSOLVED	4	0	6.8500	6.9000	0.7767	0.1134	5.9000	7.7000	8.6136	5.0864
	SODIUM	4	0	117.2500	119.0000	6.1847	0.0527	109.0000	122.0000	131.2923	103.2077
	SPECIFIC CONDUCTANCE	4	0	1.1975	1.2150	0.0386	0.0323	1.1400	1.2200	1.2852	1.1098
	STRONTIUM	4	0	0.8750	0.8665	0.0773	0.0884	0.7910	0.9760	1.0506	0.6994
	SULFATE	4	0	283.2500	111.0000	373.0070	1.3169	71.0000	840,0000	1130.1620	-563.6625
	TOTAL DISSOLVED SOLIDS	4	0	717.5000	705.0000	37.7492	0.0526	690.0000	770.0000	803.2095	631.7905
	TOTAL SUSPENDED SOLIDS	4	0	27.0000	30.5000	10.4243	0.3861	12.0000	35.0000	50.6684	3.3316
1586	BARIUM	4	0	0.2553	0.2560	0.0133	0.0522	0.2390	0.2700	0.2855	0.2250
	BICARBONATE AS CACO3	4	0	387.5000	390,0000	5.0000	0.0129	380.0000	390.0000	398.8525	376.1475
	CALCIUM	4	0	174.2500	174.5000	4.1130	0.0236	169.0000	179.0000	183.5885	164.9115
	CARBONATE AS CACO3	4	1	174.2500	174.5000	4.1130	0.0236	169.0000	179.0000	183.5885	164.9115
	CHLORIDE (North)	4	0	130.5000	92.5000	79.7601	0.6112	87.0000	250.0000	311.5952	-50.5952
	FLUORIDE	4	0	0.5000	0.5000	0.0816	0.1633	0.4000	0.6000	0.6854	0.3146
	MAGNESIUM	4	0	42.9750	42.6500	1.0146	0.0236	42.2000	44.4000	45.2787	40.6713

C.V. - Coefficient of Variance.

^{9999.9990 -} Indicates all detection values are the same; only mean value shown.

Ground Water Quality Statistical Summary Solar Evaporation Ponds - Surficial Materials

Well ID	Analyte	Sample Size	No. Below Detection Limit	Hean	Median	Standard Deviation	c.v.	Minimum	Haximum	Upper Confidence Limit	Lower Confidence Limit
4504	NITRATE/NITRITE			43,5000	41.0000	9.2556	0.2128	36.0000	56.0000	64.5149	22.4851
1586	PH	4	0	7.1100	7.0700	0.1169	0.0164	7.0200	7.2800	7.3754	6.8446
	SELENIUM	Ž	Ŏ	0.0243	0.0236	0.0039	0.1628	0.0209	0.0290	0.0332	0.0153
		7	Ō	7.8250	7.7500	0.5377	0.0687	7.3000	8.5000	9.0460	6.6040
	SILICA, DISSOLVED SODIUM	Ž	0	111.7500	111.0000	4.1130	0.0368	108.0000	117.0000	121.0885	102.4115
	SPECIFIC CONDUCTANCE	7	0	1.6275	1.6350	0.0419	0.0258	1.5700	1.6700	1.7227	1.5323
		7	0	1.2675	1.2650	0.0435	0.0343	1.2300	1.3100	1.3663	1.1687
	STRONTIUM	•	0	173.2000	180.0000	63.4917	0.3666	96.0000	260.0000	279.5937	66.8063
	SULFATE TOTAL DISSOLVED SOLIDS	4	0	1100.0000	1100.0000	81.6497	0.0742	1000.0000	1200.0000	1285.3850	914.6144
	TOTAL SUSPENDED SOLIDS	4	0	280.0000	130.0000	320.3123	1.1440	100.0000	760.0000	1007.2 69 0	-447.2692
1786	BARIUM	3	0 -	0.2637	0.2630	0.0021	0.0079	0.2620	0.2660	0.2720	0.2553
	BICARBONATE AS CACO3	3	. 0	276.6667	280.0000	15.2753	0.0552	260.0000	290.0000	338.0922	215.2411
	CALCIUM	3	0	582.3333	559.0000	53.0031	0.0910	545.0000	643.0000	795.4719	369.1947
	CHLORIDE (North)	4	0	161.5000	163.0000	10.1160	0.0626	150.0000	170.0000	184.4684	138.5316
	FLUORIDE	4	0	0.7000	0.7000	0.0816	0.1166	0.6000	0.8000	0.8854	0.5146
	LITHIUM	4	0	0.3287	0.3290	0.0177	0.0538	0.3080	0.3490	0.3689	0.2886
	MAGNESIUM	. 3	0	180.3333	179.0000	6.1101	0.0339	175.0000	187.0000	204.9035	155.7631
	NITRATE/NITRITE	3	0	463.3333	460.0000	55.0757	0.1189	410.0000	520.0000	684.8062	241.8605
	PH .	4	0	6.5125	7.0650	1.4833	0.2278	4.3200	7.6000	9.8803	3.1447
	SELENIUM	3	0	0.2147	0.2200	0.0205	0.0956	0.1920	0.2320	0.2972	0.1321
	SILICA, DISSOLVED	3	0	6.6333	6.5000	0.9074	0.1368	5.8000	7.6000	10.2821	2.9845
	SODIUM	. 3	0	300.6667	299.0000	5.6862	0.0189	296.0000	307.0000	323.5324	277.8009
	SPECIFIC CONDUCTANCE	4	0	5.5300	5.5400	0.1351	0.0244	5.3600	5.6800	5.8368	5.2232
	STRONTIUM	4	0	5.4600	5.5400	0.2696	0.0494	5.0700	5.6900	6.0720	4.8480

C.V. - Coefficient of Variance.

^{9999.9990 -} Indicates all detection values are the same; only mean value shown.

W ell ID	Analyte	Sample Size	No. Below Detection Limit	Mean	Median	Standard Deviation	c.v.	Minimum	Maximum	Upper Confidence Limit	Lower Confidence Limit
1786	SULFATE		0	306.6667	270.0000	148.4363	0.4840	180.0000	470.0000	903.5653	-290.2320
	TOTAL DISSOLVED SOLIDS	4	0	4630.0000	4710.0000	446.7661	0.0965	4100.0000	5000.0000	5644.3820	3615.6170
	TOTAL SUSPENDED SOLIDS	4	0	1495.0000	1340.0000	410.0000	0.2742	1200.0000	2100.0000	2425.9050	564.0950
2187	BICARBONATE AS CACO3	4	. 0	857.5000	845.0000	28.7228	0.0335	840.0000	900.0000	922.7151	792.2849
	CHLORIDE (North)	4	0	127.5000	130.0000	5.0000	0.0392	120.0000	130.0000	138.8525	116.1475
	FLUORIDE	4	0	1.1000	1.1000	0.0817	0.0742	1.0000	1.2000	1.2854	0.9146
	NITRATE/NITRITE	3	0	0.5333	0.6000	0.2082	0.3903	0.3000	0.7000	1.3704	-0.3038
	PH	4	0	6.8775	6.8600	0.1124	0.0163	6.7600	7.0300	7.1326	6.6224
	SILICA, DISSOLVED	4	0	8.6500	8.5500	0.9110	0.1053	7.7000	9.8000	10.7185	6.5815
	SPECIFIC CONDUCTANCE	4	0	2.8950	2.8450	0.2076	0.0717	2.7200	3.1700	3.3664	2.4236
	SULFATE	4	0	775.0000	730.0000	243.3790	0.3140	540.0000	1100.0000	1327.5920	222.4080
	TOTAL DISSOLVED SOLIDS	4	0	1975.0000	2000.0000	50.0000	0.0253	1900.0000	2000.0000	2088.5250	1861.4750
	TOTAL SUSPENDED SOLIDS	4	0	30.7500	32.5000	10.6262	0.3456	18.0000	40.0000	54.8768	6.6232
2286	BICARBONATE AS CACO3	4	0	325.0000	325.0000	23.8048	0.0732	300.0000	350.0000	379.0487	270.9513
	CALCIUM	. 4	0	109.2500	109.0000	8.1394	0.0745	100.0000	119.0000	127.7305	90.7695
•	CARBON TETRACHLORIDE	5	1	0.5445	0.6700	0.2932	0.5385	0.0025	0.8000	1.0358	0.0532
	CHLORIDE (North)	4	0	54.5000	52.5000	11.8462	0.2174	43.0000	70.0000	81.3969	27.6031
4	CHLOROFORM	5	1	0.0965	0.1200	0.0474	0.4914	0.0025	0.1300	0.1760	0.0170
	FLUORIDE	4	· O	0.5250	0.5000	0.0500	0.0952	0.5000	0.6000	0.6385	0.4115
	LITHIUM	4	0	0.5365	0.5190	0.1613	0.3007	0.3580	0.7500	0.9027	0.1703
	MAGNESIUM	4	0	16.0250	16.0000	0.7676	0.0479	15.2000	16.9000	17.7678	14.2822
	NITRATE/NITRITE	4	0	8.8750	8.2000	2.9511	0.3325	6.1000	13.0000	15.5755	2.1745

C.V. - Coefficient of Variance.

^{9999.9990 -} Indicates all detection values are the same; only mean value shown.

Well ID	Analyte	Sample Size	No. Below Detection Limit	Mean	Median	Standard Deviation	c.v.	Minimum	Maxinum	Upper Confidence Limit	Lower Confidence Limit
2224				7 7750	7.2450	0.4572		7 2/00	7 5700	7 4049	4 0702
2286	PH	•	0	7.3350	7.2650	0.1572	0.0214	7.2400	7.5700	7.6918	6.9782
	SILICA, DISSOLVED	•	0	6.6250	6.4000	1.0275	0.1551	5.7000	8.0000	8.9580	4.2920
	SODIUM	4 .	0	65.6250	63.3500	5.3300	0.0812	62.3000	73.5000	77.7268	53.5232
	SPECIFIC CONDUCTANCE	4	0	0.9233	0.9350	0.0577	0.0625	0.8430	0.9800	1.0542	0.7923
	STRONTIUM		. 0	0.6118	0.6285	0.0463	0.0757	0.5440	0.6460	0.7169	0.5066
	SULFATE	4	0	61.5000	62:5000	11.6762	0.1899	47.0000	74.0000	88.0108	34.9892
	TOTAL DISSOLVED SOLIDS	4	0	552.5000	570.0000	41.9325	0.0759	490.0000	580.0000	647.7077	457.2923
	TOTAL SUSPENDED SOLIDS	4	0	857.5000	855.0000	301.8140	0.3520	520.0000	1200,0000	1542.7690	172.2314
	TRICHLOROETHENE	5	1 .	0.4885	0.6200	0.2493	0.5102	0.0025	0.6800	0.9062	0.0708
2686	BICARBONATE AS CACO3	3	O	680.0000	660.0000	43.5890	0.0641	650.0000	730.0000	855.2820	504.7180
	CHLORIDE (North)	3	0	35.6667	36.0000	4.5092	0.1264	31.0000	40.0000	53.7995	17.5339
	FLUORIDE	3	0	4.8667	4.6000	0.6429	0.1321	4.4000	5.6000	7.4520	2.2814
•	NITRATE/NITRITE	3	0	37.6667	37.0000	1.1547	0.0307	37.0000	39.0000	42.3100	33.0233
	PH	4	0	7.5025	7.5350	0.2454	0.0327	7.2300	7.7100	8.0598	6.9452
	PHOSPHATE	3	0	0.0233	0.0200	0.0058	0.2474	0.0200	0.0300	0.0465	0.0001
	SILICA, DISSOLVED	3	0	8.8333	8.6000	0.8737	0.0989	8.1000	9.8000	12.3467	5.3200
	SPECIFIC CONDUCTANCE	4	0	2.0100	2.0300	0.0548	0.0272	1.9300	2.0500	2.1344	1.8856
	SULFATE	. 3	0	230,0000	270.0000	105.8300	0.4601	110.0000	310.0000	655.5685	-195.5685
	TOTAL DISSOLVED SOLIDS	3	0	1300.0000	9999.9990	9999.9990		9999,9990	9999.9990	9999.9990	9999.9990
2886	BICARBONATE AS CACO3	. 3	0	386.6667	400.0000	41.6333	0,1077	340.0000	420,0000	554.0844	219.2489
~	CHLORIDE (North)	3	0	38.0000	42.0000	17.3494	0.4566	19.0000	53.0000	107.7660	-31.7660
	FLUORIDE	3	0	1.4000	1.3000	0.1732	0.1237	1.3000	1,6000	2.0965	0.7035

C.V. - Coefficient of Variance.

9999.9990 - Indicates all detection values are the same; only mean value shown.

Well		Sample	No. Below Detection	-		Standard	•			Upper Confidence	Lower Confidence
ID	Analyte	Size	Limit	Mean	Median	Deviation	C.V.	Minimum	Maximum	Limit	Limit
2886	NITRATE/NITRITE		0	157.3333	170.0000	89.6735	0.5700	62.0000	240.0000	517.9324	-203.2657
2000	PH		0	7.2775	7.2600	0.0419	0.0058	7.2500	7.3400	7.3726	7.1824
	SILICA, DISSOLVED	3	Ō	5.6333	5.3000	1.0408	0.1848	4.8000	6.8000	9.8188	1.4479
	SPECIFIC CONDUCTANCE	Ĭ.	. 0	3.3350	3.2900	0.6250	0.1874	2.7500	4.0100	4.7540	1.9160
	SULFATE	. 3	Ō	102.0000	110.0000	23.0651	0.2261	76.0000	120.0000	194.7505	9.2495
	TOTAL DISSOLVED SOLIDS	3	0	1833.3330	1800.0000	550.7571	0.3004	1300.0000	2400.0000	4048.0620	-381.3956
	TOTAL SUSPENDED SOLIDS	3	0	8.3333	7.0000	3.2146	0.3857	6.0000	12.0000	21.2598	-4.5932
	4 4 DIDW COSTUANT			0.05/0	0.0540	0.0075	0.1382	0.0420	0.0640	0.0629	0.0451
3586	1,1-DICHLOROETHANE	,	0	0.0540 0.0520	0.0340	0.0075	0.1362	0.0330	0.0760	0.0029	0.0253
	1,2-DICHLOROETHENE		0		610.0000	10.0000	0.3735	590.0000	610,0000	627.7050	582.2950
	BICARBONATE AS CACO3 CALCIUM	•	0	605.0000 132.5000	132.5000	2.0817	0.0157	130.0000	135.0000	137.2264	127.7736
•			0	113.0000	106.0000	18.5113	0.1638	100.0000	140,0000	155.0298	70.9702
	CHLORIDE (North)	•	•		0.0126	0.0044	0.4228	0.0028	0.0134	0.0202	0.0004
	CHROMIUM	•	0	0.0103 0.8250	0.8000	0.0500	0.0606	0.8000	0.9000	0.9385	0.7115
	FLUORIDE IRON		0	1.1382	1.0515	0.0300	0.2633	0.9000	1.5500	1.8187	0.4578
	MAGNESIUM	- 4	0	32.2500	32.2500	0.4204	0.0130	31.8000	32.7000	33.2046	31.2954
	MANGANESE	4	0	3.6475	3.6100	0.2141	0.0587	3.4300	3.9400	4.1335	3.1615
	PH	7	0	7.1950	7.2150	0.0656	0.0091	7,1000	7.2500	7.3440	7.0460
	SILICA, DISSOLVED		0	7.1930	7.4000	0.7483	0.0998	6.7000	8,5000	9, 1991	5.8009
	SODIUM	7	0	176.5000	176.0000	3.0000	0.0170	174.0000	180.0000	183.3115	169.6885
	SPECIFIC CONDUCTANCE	- 4	0	1.4950	1.4950	0.0532	0.0356	1.4400	1.5500	1.6158	1.3742
	STRONTIUM	4	0	0.7720	0.7725	0.0209	0.0330	0.7460	0.7970	0.8194	0.7246
	SULFATE	7	0	133.5000	115.0000	67.2978	0.5041	74.0000	230.0000	286.2997	-19,2998
	TOTAL DISSOLVED SOLIDS	4	0	950.0000	950.0000	24.4949	0.0258	920.0000	980.0000	1005.6160	894.3843

C.V. - Coefficient of Variance.

^{9999.9990 -} Indicates all detection values are the same; only mean value shown.

Table 2-5

Well ID	Analyte	Sample Size	No. Below Detection Limit	Mean	Median	Standard Deviation	c.v.	Minimm	Maximum	Upper Confidence Limit	Lower Confidence Limit
3586	TOTAL SUSPENDED SOLIDS VINYL CHLORIDE	4 7	0	128.5000 0.5757	145.0000 0.6100	52.4944 0.1814	0.4085 0.3150	54.0000 0.3800	170.0000 0.8600	247.6886 0.7912	9.3114 0.3603
3686	NITRATE/NITRITE PH SPECIFIC CONDUCTANCE	4 4	0 0 0	0.5100 7.1700 3.1025	0.5000 7.0850 3.1150	0.3105 0.2229 0.4871	0.6088 0.0311 0.1570	0.1400 7.0100 2.5900	0.9000 7.5000 3.5900	1.2150 7.6760 4.2085	-0.1950 6.6640 1.9965
3787	BICARBONATE AS CACO3 CHLORIDE (North) FLUORIDE NITRATE/NITRITE PH SILICA, DISSOLVED SPECIFIC CONDUCTANCE SULFATE TOTAL DISSOLVED SOLIDS TOTAL SUSPENDED SOLIDS	3 3 3 4 3 4 3 3	0 0 0 0 0 0 0	373.3333 18.0000 1.7000 74.6667 7.6700 8.5000 1.7425 133.3333 1100.0000 240.0000	370.0000 9999.9990 1.6000 85.0000 7.6300 7.6000 1.7550 130.0000 9999.9990 240.0000	15.2753 9999.9990 0.1732 26.0832 0.1319 2.1932 0.1905 5.7735 9999.9990 110.0000	0.0409 9999.9990 0.1019 0.3493 0.0172 0.2580 0.1093 0.0433 9999.9990 0.4583	360.0000 9999.9990 1.6000 45.0000 7.5600 6.9000 1.5000 130.0000 9999.9990 130.0000	390,0000 9999,9990 1,9000 94,0000 7,8600 11,0000 1,9600 140,0000 9999,9990 350,0000	434.7589 9999.9990 2.3965 179.5536 7.9695 17.3193 2.1750 156.5500 9999.9990 682.3369	311.9078 9999.9990 1.0035 -30.2203 7.3705 -0.3193 1.3100 110.1167 9999.9990 -202.3369
3887	NITRATE/NITRITE PH SPECIFIC CONDUCTANCE	3 3 3	0 0 0	39.3333 6.9400 2.3633	37.0000 6.9900 2.3000	7.7675 0.0866 0.1930	0.1975 0.0125 0.0816	33.0000 6.8400 2.2100	48.0000 6.9900 2.5800	70.5682 7.2883 3.1393	8.0985 6.5917 1.5874

C.V. - Coefficient of Variance.

^{9999.9990 -} Indicates all detection values are the same; only mean value shown.

Well ID	Analyte	Sample Size	No. Below Detection Limit	Mean	Median	Standard Deviation	c.v.	Minimum	Maximum	Upper Confidence Limit	Lower Confidence Limit
	· ·										
5687	1,1-DICHLOROETHANE	. 3	Oʻ	0.0093	0.0100	0.0012	0,1237	0.0080	0.0100	0.0140	0.0047
2007	1,1-DICHLOROETHENE	3	0	0.0093	0.0100	0.0012	0.1237	0.0080	0.0100	0.0140	0.0047
	NITRATE/NITRITE	3	0	90.6667	90.0000	4.0415	0.0446	87.0000	95.0000	106.9183	74.4150
	PH	4	0	7.3500	7.3350	0.1534	0.0209	7.1800	7.5500	7.6982	7.0018
	SPECIFIC CONDUCTANCE	4	Ō	1.5298	1.7600	0.6267	0,4097	0.6090	1.9900	2.9528	0.1067
	TRICHLOROETHENE	, 3 ·	0	0.0697	0.0700	0.0015	0.0219	0.0680	0.0710	0.0758	0.0635
B208089	PH		0	7,1075	7,1100	0.1619	0.0228	6.9400	7.2700	7.4752	6.7398
8200007	SPECIFIC CONDUCTANCE	4	0	1.0575	1.0450	0.2871	0.2715	0.7600	1.3800	1.7094	0.4056
B208589	PH	4	0	7.5850	7.6050	0.1771	0.0233	7.3900	7.7400	7.9 871	7.1829
6206367	SPECIFIC CONDUCTANCE		0	5.8175	6.7750	3.3404	0.5742	1.0000	8.7200	13.4019	-1.7669
2240420		-	-	0.0000	0.4070	0.0650	0.6578	0.00/0	0.1790	0 4744	0.0216
B210489	ANTIMONY	7	2	0.0989 259.0000	0.1070 310.0000	125.0840	0.4829	0.0040 4.0000	320,0000	0.1761 430.8348	87.1652
	BICARBONATE AS CACO3	6 ° 7	0 3	0.0071	0.0052	0.0046	0.4629	0.0021	0.0139	0.0126	0.0016
	CADMIUM	7	3								
	CALCIUM	•	1	445.1570 445.1570	503.0000 503.0000	187.3357 187.3357	0.4208 0.4208	0.0990	580.0000 580.0000	667.7010 667.7010	222.6130 222.6130
	CARBONATE AS CACO3	6	0	135.1167	160.0000	167.3337 67.1735	0.4208	0.7000	180.0000	227.3967	42.8367
	CHLORIDE (North) CHROMIUM	. 7	1	0.0423	0.0389	0.0246	0.4972	0.7000	0.0755	0.0715	0.0131
			1	1.2197	0.6000	1.8126	1.4861	0.0773	4.9000	3.7098	-1.2704
	FLUORIDE Lithium	6 7	1	0.2071	0.2390	0.0861	0.4158	0.0010	0.2710	0.3095	0.1048

C.V. - Coefficient of Variance.

^{9999.9990 -} Indicates all detection values are the same; only mean value shown.

Well	Analyte	Sample Size	No. Below Detection Limit	Nean	Median	Standard Deviation	c.v.	Minimum	Maximum	Upper Confidence Limit	Lower Confidence Limit
B210489	MAGNESIUM	<u> </u>		144.1448	163.0000	60,4401	0.4193	0.0133	184.0000	215.9441	72.3454
BE 10407	NITRATE/NITRITE	6	1	348.3350	395.0000	170.9173	0.4907	0.0100	500.0000	583.1336	113.5364
	PH	4	0	7.2050	7.1900	0.1620	0.0225	7.0500	7.3900	7.5727	6.8373
	SELENIUM	6	1	0.3037	0.3450	0.1620	0.4785	0.0010	0.4600	0.5033	0.1040
		. 6	1	5.4333	6.1000	2.3963	0.4783	0.2000	7.3000	8.7253	2.1414
	SILICA, DISSOLVED	7	1	274.3259	304.0000	126,1333	0.4598	0.2810	385.0000	424.1650	124.4867
	SODIUM	,	0	5.1750		· - · - · ·		4.3300	5.8000		
	SPECIFIC CONDUCTANCE	•		4.3303	5.2850 4.7100	0.6194 1.8478	0.1197 0.4267	0.0018	5.9700	6.5813 6.5253	3.7687
	STRONTIUM	7	1								2.1352
	SULFATE	6	1	470.3333	545.0000	233.4250	0.4963	2.0000	740.0000	791.0022	149.6645
	TOTAL DISSOLVED SOLIDS TOTAL SUSPENDED SOLIDS	6	0 0	4201.6670 225.3333	4600.0000 35.5000	2466.4180 477.9203	0.5870 2.1209	10.0000 6.0000	7600.0000 1200.0000	7589.9210 881.8790	813.4116 -431.2124
	70172 000 21020 002100		•		22.2000	***************************************	2	3,000		55,,5,,0	15112121
P207489	BICARBONATE AS CACO3	. 4	0	297.5000	300.0000	12.5831	0.0423	280.0000	310.0000	326.0698	268.9302
	CHLORIDE (North)	4	0	77.0000	27.5000	102.0294	1.3251	23.0000	230.0000	308.6578	-154.6578
	FLUORIDE	4	0	2.6000	0.9000	3.4670	1.3335	0.8000	7.8000	10.4718	-5.2718
	NITRATE/NITRITE	4	0	3.7 250	4.0000	0.8016	0.2152	2.6000	4.3000	5.5449	1,9051
	PH	4	0	7.7125	7.7300	0.1808	0.0234	7.4900	7.9000	8.1231	7,3019
	SILICA, DISSOLVED	4	0	5.9000	6.1000	0.8524	0.1445	4.7000	6.7000	7.8355	3.9645
	SPECIFIC CONDUCTANCE	4	0	0.8000	0.8000	0.0115	0.0144	0.7900	0.8100	0.8262	0.7738
	SULFATE	4	0	87.2500	74.5000	28.6516	0.3284	70.0000	130.0000	152.3036	22,1964
	TOTAL DISSOLVED SOLIDS	4	0	472.5000	475.0000	9.5743	0.0203	460.0000	480.0000	494.2384	450.7616
P20 7689	BICARBONATE AS CACO3	6	. 0	323.8333	385.0000	159.2488	0.4918	3.0000	430.0000	542.6022	105.0645
	CALCIUM -	6	1	85.1024	91.2000	40.7114	0.4784	0.1145	131.0000	141.0299	29.1749

C.V. - Coefficient of Variance.

^{9999.9990 -} Indicates all detection values are the same; only mean value shown.

Ground Water Quality Statistical Summary
Solar Evaporation Ponds - Surficial Materials

Well		Sample				Standard				Upper Confidence	Louer Confidence
10	Analyte	Size	Limit	Mean	Median	Deviation	C.V.	Minimum	Max inum	Limit	Limit
P207689	CHLORIDE (North)		•	50.8500	48.5000	32.1835	0.6329	0.1000	110.0000	95.0623	6.6377
7207009	FLUORIDE	6		2.2250	2.5500	0.9839	0.4422	0.0500	2.9000	3.5767	0.8733
	MAGNESIUM	٠	i	91.5692	98.4000	43.9399	0.4799	0.0353	142.0000	151.9319	31.2066
	NITRATE/NITRITE	6	1	59.8350	35.5000	52.3253	0.8745	0.0100	150.0000	131.7172	-12.0472
	PH	4		7.1375	7.4450	0.7121	0.0998	6.0800	7.5800	8.7543	5.5207
	SELENIUM	6	2	0.0097	0.0075	0.0108	1.1220	0.0014	0.0310	0.0245	-0.0052
	SILICA, DISSOLVED	6	1	7.5667	8.7000	3.3370	0.4410	0.2000	10.0000	12.1509	2.9824
	SODIUM	6	ì	97.8429	114.0000	44,9622	0.4595	0.0575	134.0000	159.6100	36.0759
	SPECIFIC CONDUCTANCE	4	0	1.8825	1.8000	0.3626	0.1926	1.5600	2.3700	2.7058	1.0592
	STRONTIUM	6	1	2.3186	2.4600	1,1130	0.4800	0.0016	3.5400	3.8476	0.7896
	SULFATE	6	1	107.3333	115.0000	53,8939	0.5021	1.0000	170.0000	181.3704	33.2963
	TOTAL DISSOLVED SOLIDS	6	1	707.7456	630.0000	662,4210	0.9360	36.4738	1500.0000	1617.7500	-202.2588
	TOTAL SUSPENDED SOLIDS	6	1	414.1999	185.0000	500.0902	1.2074	6.0000	1100.0000	1101.2020	-272.8018
P20 7889	BICARBONATE AS CACOS	4	0	327.5000	325.0000	25.0000	0.0763	300.0000	360.0000	384.2625	270.7375
	CALCIUM	4	0	103.5500	101.6000	12.0724	0.1166	93.0000	118.0000	130.9604	76.1396
	CHLORIDE (North)	4	0	58.2500	56.5000	5.4391	0.0934	54.0000	66.0000	70.5994	45.9006
	FLUORIDE	4	0	2.2750	2.3500	0.3948	0.1735	1.8000	2.6000	3.1713	1.3787
•	MAGNESIUM	4	0	69.2500	69.5000	2.8017	0.0405	65.6000	72.4000	75.6113	62.8887
	NITRATE/NITRITE	4	0	29.2500	30.0000	4.1130	0.1406	24.0000	33.0000	38.5885	19.9115
	PH	4	0	7.7375	7.7200	0.2947	0.0381	7.4000	8.1100	8.4065	7.0685
	SELENIUM	4	0	0.0204	0.0192	0.0048	0.2367	0.0160	0.0270	0.0313	0.0094
	SILICA, DISSOLVED	4	0	5.3750	5.5000	0.5500	0.1023	4.6000	5.9000	6.6238	4.1262
-	SODIUM	4	0	175.7500	177.5000	5.6789	0.0323	168.0000	180.0000	188.6440	162,8560
	SPECIFIC CONDUCTANCE	4	0	1.8575	1.9000	0.2439	0.1313	1.5400	2.0900	2.4113	1.3037

C.V. - Coefficient of Variance.

9999.9990 - Indicates all detection values are the same; only mean value shown.

Well ID	Analyte	Sample Size	No. Below Detection Limit	Mean	Median	Standard Deviation	c.v.	` Minimum	Keximum	Upper Confidence Limit	Lower Confidence Limit
P207889	STRONTIUM	4	0	1.5600	1.5450	0.0821	0.0526	1.4800	1.6700	1.7463	1.3737
	SULFATE	4	0	395.0000	360.0000	98.8264	0.2502	320.0000	540.0000	619.3854	170.6146
	TOTAL DISSOLVED SOLIDS	4	0	1150.0000	1150.0000	129.0994	0.1123	1000.0000	1300.0000	1443.1200	856.8797
P209289	PH	4	0	7.8825	7.8650	0.1576	0.0200	7.7400	8.0600	8.2403	7.5247
	SPECIFIC CONDUCTANCE	4	0	1.1650	1.1500	0.1660	0.1425	0.9800	1.3800	1.5420	0.7880
P209789	AMERICIUM-241	3	0	0.0127	0.0127	0.0026	0.2047	0.0101	0.0153	0.0232	0.0022
	BICARBONATE AS CACO3	4	0	282.5000	280.0000	5.0000	0.0177	280.0000	290.0000	293.8525	271.1475
	CALCIUM	4	0	97.9000	97.7000	4.8785	0.0498	92.2000	104.0000	108.9765	86.8235
	CHLORIDE (North)	4	0	15.7500	16.0000	1.2583	0.0799	14.0000	17.0000	18.6070	12.8930
	FLUORIDE	4	0	1.8750	1.9000	0.1258	0.0671	1.7000	2.0000	2.1607	1.5893
	GROSS ALPHA - DISSOLVED	3	0	4.7717	4.4290	1.1133	0.2333	3.8700	6.0160	9.2484	0.2949
	MAGNESIUM	4	0	34.0000	34.2500	2.8460	0.0837	30.7000	36.8000	40.4619	27.5381
	NITRATE/NITRITE	4	0	40.0000	44.0000	12.9872	0.3247	22.0000	50.0000	69.4874	10.5126
	PH	4	0	7.1050	7.4350	0.8109	0.1141	5.9000	7.6500	8.9463	5.2637
	SELENIUM	4	0	0.0060	0.0060	0.0008	0.1361	0.0050	0.0070	0.0079	0.0041
	SILICA, DISSOLVED	4	0	5.6000	5.8000	0.9416	0.1681	4.4000	6.4000	7.7380	3.4620
	SODIUM	. 4	0	75.5250	74.2000	8.5687	0.1135	67.1000	86.6000	94.9801	56.0 699
	SPECIFIC CONDUCTANCE	4	0	1.0600	1.0500	0.0748	0.0706	0.9800	1.1600	1.2299	0.8901
	STRONTIUM	4	0	0.9218	0.9295	0.0899	0.0975	0.8080	1.0200	1.1258	0.7177
	SULFATE	4	0	73.7500	63.0000	24.2951	0.3294	59.0000	110.0000	128.9119	18.5881
	TOTAL DISSOLVED SOLIDS	4	0	690.0000	680.0000	35.5903	0.0516	660.0000	740.0000	770.8077	609.1923
	TOTAL SUSPENDED SOLIDS	4	0	52.2500	27.0000	58.7785	1.1249	15.0000	140.0000	185.7067	-81.2067

C.V. - Coefficient of Variance.

^{9999.9990 -} Indicates all detection values are the same; only mean value shown.

Well ID	Analyte	Sample Size	No. Below Detection Limit	Hean	Median	Standard Deviation	c.v.	Minimum	Maximum	Upper Confidence Limit	Lower Confidence Limit
P209789	TRITIUM			657.3666	568.7000	233,3934	0.3550	481.3000	922,1000	1595.8990	-281,1654
1207.07	URANIUM-233,234	3	0	3.3247	2.8150	1.0011	0.3011	2.6810	4.4780	7.3502	-0.7008
	URANIUM-238	3	0	2.6827	2.6360	0.4677	0.1744	2.2400	3.1720	4.5636	0.8017

C.V. - Coefficient of Variance.

Ground Water Quality Statistical Summary Solar Evaporation Ponds - Weathered Bedrock

Well ID	Analyte	Sample Size	No. Below Detection Limit	Mean	Median	Standard Deviation	c.v.	Minimum	Maximum	Upper Confidence Limit	Lower Confidence Limit
10	Anatyte	0146	211111	new)	ricaran	Devideral	••••	***************************************			C1
	•										
0260	ALUMINUM	4	0	0.3830	0.3880	0.0235	0.0613	0.3520	0.4040	0.4363	0.3297
	ANTIMONY	4	0.	0.3088	0.3555	0.1434	0.4643	0.1050	0.4190	0.6342	-0.0167
	BICARBONATE AS CACO3	4	0	77.7500	79.0000	6.0208	0.0774	70.0000	83.0000	91.4202	64.0798
	CADHIUM	4	0	0.0212	0.0184	0.0111	0.5233	0.0112	0.0369	0.0464	-0.0040
	CALCIUM	4	0	2070.0000	2050.0000	113.4313	0.0548	1960.0000	2220.0000	2327.5460	1812.4540
	CHLORIDE (North)	4	0	820.0000	825.0000	29.4392	0.0359	780.0000	850.0000	886.8417	753.1583
	CHROMIUM	4	0	0.0560	0.0573	0.0131	0.2332	0.0402	0.0692	0.0857	0.0263
	COPPER	4	0	0.0347	0.0358	0.0027	0.0789	0.0306	0.0365	0.0409	0.0285
	FLUORIDE	4	0	0.7750	0.8000	0.0500	0.0645	0.7000	0.8000	0.8885	0.6615
	IRON	4	1	0.6651	0.1570	1.1189	1.6822	0.0065	2.3400	3.2055	-1.8753
	LITHIUN	4	0 ·	0.4247	0.4305	0.0248	0.0584	0.3930	0.4450	0.4811	0.3684
	MAGNESIUM	4	0	655.2500	629.0000	64.3810	0.0983	612.0000	751.0000	801.4271	509.0729
	MANGANESE	4	0	0.2155	0.2075	0.0267	0.1241	0.1950	0.2520	0.2762	0.1548
	NITRATE/NITRITE	4	0	2225.0000	2250.0000	95.7427	0.0430	2100.0000	2300.0000	2442.3840	2007.6160
	PH	4	0	7.2925	7.3150	0.1977	0.0271	7.0300	7.5100	7.7414	6.8436
	POTASSIUM	4	0	59.1250	57.9000	3.4189	0.0578	56.7000	64.0000	66.8877	51.3623
	SELENIUM	4	0	0.2465	0.2465	0.0221	0.0898	0.2230	0.2700	0.2967	0.1963
	SILICA, DISSOLVED	4	0	2.4750	2.5000	0.1258	0.0508	2.3000	2.6000	2.7607	2.1893
	SODIUM	4	0	1385.0000	1370.0000	85.0490	0.0614	1300.0000	1500.0000	1578.1040	1191.8960
	STRONTIUM	4	0	22.2250	22.0000	1.5521	0.0698	20.6000	24.3000	25.7491	18.7009
	SULFATE	4	0	782.5000	765.0000	246.6273	0.3152	500.0000	1100.0000	1342.4670	222.5328
	TOTAL DISSOLVED SOLIDS	4	0	9000.0000	7500.0000	4082.4830	0.2149	6000.0000	5000.0000	8269.2800	9730.7230
•	TOTAL SUSPENDED SOLIDS	4	0	715.0000	625.0000	418.9272	0.5859	310.0000	1300.0000	1666.1740	-236,1742
	ZINC	4	0	4.4725	4.3600	0.3759	0.0840	4.1700	5.0000	5.3260	3.6190

C.V. - Coefficient of Variance.

^{9999.9990 -} Indicates all detection values are the same; only mean value shown.

Ground Water Quality Statistical Summary Solar Evaporation Ponds - Weathered Bedrock

Well		Sample	No. Below Detection	•	M - 45	Standard		M!-!	Waaalaa	Upper Confidence	Lower Confidence
10	Analyte	Size	Limit	Mean	Median	Deviation	c.v.	Minimum	Maximum	Limit	Limit
											
3086	ANT I MONY	4	0	0.1177	0.1185	0.0202	0.1713	0.0937	0.1400	0.1634	0.0719
	BICARBONATE AS CACO3	4	0	372.5000	370.0000	12.5831	0.0338	360.0000	390.0000	401.0698	343.9302
	CALCIUM	4	0	496.2500	491.5000	21.1404	0.0426	476.0000	526.0000	544.2493	448.2507
	CHLORIDE (North)	4	0	142.5000	145.0000	9.5743	0.0672	130.0000	150.0000	164.2384	120.7616
	CHROM1UM	4	0	0.0348	0.0335	0.0066	0.1890	0.0288	0.0433	0.0497	0.0199
	FLUORIDE	4	0	2.3750	2.4000	0.1500	0.0632	2.2000	2.5000	2.7156	2.0344
	LITHIUM	4	0	0.8050	0.8215	0.0486	0.0604	0.7360	0.8410	0.9153	0. 69 47
	MAGNESIUM	4	0	144.2500	142.5000	5.3151	0.0368	140.0000	152.0000	156.3179	132.1821
	NITRATE/NITRITE	4	0	790.0000	725.0000	140.2379	0.1775	710.0000	1000.0000	1108.4100	471.5898
	PH	4	0	7.1875	7.2850	0.2516	0.0350	6.8200	7.3600	7.7587	6.6163
	PHOSPHATE	4	0	0.0350	0.0200	0.0370	1.0562	0.0100	0.0900	0.1189	-0.0489
	POTASSIUM	4	0	32.9500	33.4500	8.2916	0.2516	23.0000	41.9000	51.7760	14.1240
	SILICA, DISSOLVED	4	0	6.9250	6.9500	0.8221	0.1187	6.0000	7.8000	8.7915	5.0585
	SODIUM	4	0	959.0000	961.0000	16.5126	0.0172	937.0000	977.0000	996.4919	921.5081
	SPECIFIC CONDUCTANCE	4	0	7.6975	7.6250	0.3774	0.0490	7.3200	8.2200	8.5544	6.8406
	STRONTIUM	4	. 0	4.5725	4.5700	0.2818	0.0616	4.2300	4.9200	5.2124	3.9326
	SULFATE	4	0	240.0000	200.0000	86.7948	0.3616	190.0000	370.0000	437.0675	42.9325
	TOTAL DISSOLVED SOLIDS	4	0	6300.0000	6300.0000	258.1989	0.0410	6000.0000	6600.0000	6886.2410	5713.7590
	TOTAL SUSPENDED SOLIDS	4	0	106.7500	108.5000	44.8952	0.4206	60.0000	150.0000	208.6847	4.8153
	ZINC	4	1	0.0272	0.0323	0.0127	0.4670	0.0065	0.0379	0.0561	-0.0016
B208189	BICARBONATE AS CACO3	4	0	342.5000	335.0000	26.2996	0.0768	320.0000	380.0000	402.2131	282.7869
3.00.07	CARBONATE AS CACO3	4	1	342,5000	335.0000	26.2996	0.0768	320.0000	380.0000	402.2131	282.7869
	CHLORIDE (North)	4	0	87.7500	29.5000	128.4844	1.4642	12.0000	280.0000	379.4739	-203.9739

C.V. - Coefficient of Variance.

^{9999.9990 -} Indicates all detection values are the same; only mean value shown.

Ground Water Quality Statistical Summary
Solar Evaporation Ponds - Weathered Bedrock

Well ID	Analyte	Sample Size	No. Below Detection Limit	Kean	Median	Standard Deviation	c.v.	Minimum	Maximum	Upper Confidence Limit	Lower Confidence Limit
	74	0.55	2			2001201011			***************************************		
B208189	FLUORIDE		0	0.8000	0.8000	0.0817	0.1021	0.7000	0.9000	0.9854	0.6146
5555.57	NITRATE/NITRITE	4	Ö	1.8000	1,9500	0.3367	0.1870	1.3000	2.0000	2.5644	1.0356
	PH	4	0	7.4550	7.4450	0.1997	0.0268	7.2400	7,6900	7.9085	7.0015
	SILICA, DISSOLVED	4	0	9.4500	9.4500	0.4203	0.0445	9.0000	9.9000	10.4042	8.4958
	SPECIFIC CONDUCTANCE	4	0	0.8325	0.8000	0.1723	0.2070	0.6600	1.0700	1.2237	0.4413
	SULFATE	4	0	192.5000	190.0000	58.5235	0.3040	130.0000	260,0000	325.3776	59.6224
	TOTAL DISSOLVED SOLIDS	4	0	580.0000	630.0000	106.7708	0.1841	420.0000	640.0000	822,4230	337.5769
	TOTAL SUSPENDED SOLIDS	4	0	42.2500	17.0000	59.0501	1.3976	5.0000	130.0000	176.3233	-91.8233
B208289	NITRATE/NITRITE	3	0	44.6667	44.0000	5.0332	0.1127	40.0000	50.0000	64.9065	24.4268
	PH	4	0	7.9375	7.9550	0.1739	0.0219	7.7100	8.1300	8,3323	7.5427
	SPECIFIC CONDUCTANCE	4	0	3.3150	3.3800	0.3151	0.0951	2.8800	3.6200	4.0305	2.5995
B208689	BICARBONATE AS CACO3	4	0	442.5000	440.0000	12.5831	0.0284	430.0000	460.0000	471.06 98	413.9302
	CARBONATE AS CACO3	4	1	442.5000	440.0000	12.5831	0.0284	430.0000	460.0000	471.0698	413.9302
	CHLORIDE (North)	4	0	160.0000	150.0000	27.0801	0.1693	140.0000	200.0000	221.4854	98.5146
	FLUORIDE	4	0	0.3250	0.3000	0.0500	0.1538	0.3000	0.4000	0.4385	0.2115
	NITRATE/NITRITE	4	0	1.5000	1.3000	0.6164	0.4110	1.0000	2.4000	2.8996	0.1004
-	PH	4.	0	6.5125	7.0250	1.1346	0.1742	4.8200	7.1800	9.0886	3.9364
	SILICA, DISSOLVED	4	0	7.6500	8.4000	1.9824	0.2591	4.8000	9.0000	12.1511	3.1489
	SPECIFIC CONDUCTANCE	4	0	4.7250	4.4850	0.5173	0.1095	4.4300	5.5000	5.8996	3.5504
	SULFATE	4	0	2600.0000	2550.0000	496.6555	0.1910	2100.0000	3200.0000	3727.6560	1472.3440
	TOTAL DISSOLVED SOLIDS	4	0	4025.0000	4050.0000	95.7427	0.0238	3900.0000	4100.0000	4242.3840	3807.6160
	TOTAL SUSPENDED SOLIDS	4	0	69.0000	58.0000	42.7863	0.6201	30.0000	130.0000	166.1463	-28.1463

C.V. - Coefficient of Variance.

9999.9990 - Indicates all detection values are the same; only mean value shown.

Ground Water Quality Statistical Summary Solar Evaporation Ponds - Weathered Bedrock

W ell ID	Analyte	Sample Size	No. Below Detection Limit	Nean	Median	Standard Deviation	c.v.	Minimum	Max i mun	Upper Confidence Limit	Lower Confidence Limit
B210389	РН	4	0	7.2825	7.2450	0.1090	0.0150	7.2000	7.4400	7.5300	7.0350
	SPECIFIC CONDUCTANCE	4	0	4.1000	3.9950	0.3383	0.0825	3.8300	4.5800	4.8682	3.3318
			•								
P207389	BICARBONATE AS CACO3	4	0	320.0000	315.0000	14.1421	0.0442	310,0000	340.0000	352,1097	287.8903
	CALCIUM	4	0	87.6750	87.2500	3.0181	0.0344	84.9000	91.3000	94.5276	80.8224
	CHLORIDE (North)	4	0.	25.5000	26.0000	1.0000	0.0392	24.0000	26.0000	27.7705	23.2295
	FLUORIDE	4	0	1.2750	1.3000	0.0500	0.0392	1.2000	1.3000	1.3885	1.1615
	MAGNESIUM	4	0	21.1000	20.9000	0.6377	0.0302	20.6000	22.0000	22.5479	19.6521
	NITRATE/NITRITE	4	0	5.3500	5.5000	0.6191	0.1157	4.5000	5.9000	6.7558	3.9442
	PH	4	0	7.3075	7.5950	0.6402	0.0876	6.3500	7.6900	8.7611	5.8539
	PHOSPHATE	4	1	0.0111	0.0100	0.0064	0.5793	0.0045	0.0200	0.0258	-0.0035
	SILICA, DISSOLVED	4	0	6.1000	6.2500	0.6272	0.1028	5.3000	6.6000	7.5240	4.6760
	SODIUM	4	0	64.8000	63.9500	3.7496	0.0579	61.3000	70.0000	73.3134	56.2866
	SPECIFIC CONDUCTANCE	4	0	0.8325	0.8250	0.0287	0.0345	0.8100	0.8700	0.8977	0.7673
	STRONTIUM	4	0	0.6298	0.6305	0.0347	0.0551	0.5870	0.6710	0.7086	0.5509
	SULFATE	4	0	81.7500	77.5000	21.6391	0.2647	62.0000	110.0000	130.8815	32.6185
	TOTAL DISSOLVED SOLIDS	14	0	492.5000	490.0000	15.0000	0.0305	480.0000	510.0000	526.5575	458.4425
P20 7589	PH	4	0	8.3600	8.2950	0.3556	0.0425	8.0100	8.8400	9.1675	7.5525
	SPECIFIC CONDUCTANCE	4	. 0	1.0400	1.0450	0.0141	0.0136	1.0200	1.0500	1.0721	1.0079

C.V. - Coefficient of Variance.

^{9999.9990 -} Indicates all detection values are the same; only mean value shown.

Ground Water Quality Statistical Summary Solar Evaporation Ponds - Weathered Bedrock

Well ID	Analyte .	Sample Size	No. Below Detection Limit	H ean	Median	Standard Deviation	c.v.	Minimum	Maximum	Upper Confidence Limit	Lower Confidence Limit
P207789	PH SPECIFIC CONDUCTANCE	4	0	8.0325 1.7325	7.9700 1.7200	0.1389 0.0403	0.0173 0.0233	7.9500 1.7000	8.2400 1.7900	8.3480 1.8240	7.7170 1.6410
-									•		
P207989	BICARBONATE AS CACO3 CHLORIDE (North)	3	.0 0	300.0000 223.3333	300.0000 220.0000	20.0000 15.2753	0.0667 0.0684	280.0000 210.0000	320.0000 240.0000	380.4249 284.7589	219.5751 161.9078
	FLUORIDE	3	0	4.7000	4.6000	0.1732	0.0369	4.6000	4.9000	5.3965	4.0035
•	NITRATE/NITRITE	4	0	3.2750	3.2500	0.3202	0.0978	3.0000	3.6000	4.0019	2.5481
	PH ·	4	0	8.1350	8.1650	0.3512	0.0432	7.6900	8.5200	8.9325	7.3375
	SILICA, DISSOLVED	3	0	6.5667	6.7000	0.7095	0.1080	5.8000	7.2000	9.4196	3.7138
	SPECIFIC CONDUCTANCE	4	0	1.6850	1.6550	0.1085	0.0644	1.5900	1.8400	1.9313	1.4387
	SULFATE	3	0	400.0000	410.0000	215.1743	0.5379	180.0000	610.0000	1265.2690	-465.2687
	TOTAL DISSOLVED SOLIDS	3	0	1066.6670	1000.0000	115.4701	0.1083	1000.0000	1200.0000	1531.0000	602.3333
P208989	ALUMINUM	. 4	0	0.3350	0.3265	0.0322	0.0960	0.3060	0.3810	0.4080	0.2620
•	ANTIMONY	4	0	0.1955	0.1760	0.1018	0.5209	0.1020	0.3280	0.4267	-0.0357
	BARIUM	4	0	0.7045	0.6950	0.0715	0.1014	0.6290	0.7990	0.8668	0.5422
	BICARBONATE AS CACO3	4	0	208.2500	255.0000	96.9480	0.4655	63.0000	260.0000	428.3705	-11.8705
	CADMIUM	4	1	0.0116	0.0114	0.0076	0.6584	0.0010	0.0226	0.0289	-0.0057
	CALCIUM	4	0	1712.5000	1690.0000	147.2809	0.0860	1560.0000	1910.0000	2046.9010	1378.0990
	CHLORIDE (North)	4	0	222.5000	220.0000	12.5831	0.0566	210.0000	240.0000	251.0698	193.9302
	CHRONIUM	4	0	0.0545	0.0537	0.0169	0.3111	0.0374	0.0730	0.0929	0.0160
	FLUORIDE	4	0	0.7250	0.7000	0.0500	0.0690	0.7000	0.8000	0.8385	0.6115
	LITHIUM	4	0	0.6673	0.6435	0.0743	0.1113	0.6090	0.7730	0.8359	0.4986

C.V. - Coefficient of Variance.

9999.9990 - Indicates all detection values are the same; only mean value shown.

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Ground Water Quality Statistical Summary Solar Evaporation Ponds - Weathered Bedrock

Well ID	Analyte		Sample Size	No. Below Detection Limit	Nean	Median	Standard Deviation	c.v.	Minimum	Maximum	Upper Confidence Limit	Lower Confidence Limit
· .												
P208989	MAGNESIUM	.4	0	398.7500	393.5000	30.3466	0.0761	368.0000	440.0000	467.6520	329.8480	
	NITRATE/NITRITE	4	0	1244.7500	1500.0000	803.8720	0.6458	79.0000	1900.0000	3069.9410	-580.4413	
	PH	3	0	6.9933	6.9500	0.0751	0.0107	6.9500	7.0800	7.2952	6.6914	
	POTASSIUM	4	0	8.9725	8.8800	0.3735	0.0416	8.6700	9.4600	9.8205	8.1245	
	SILICA, DISSOLVED	4	0	8.6000	8.5500	0.6272	0.0729	7.9000	9.4000	10.0240	7.1760	
	SODIUM	4	0	519.0000	502.0000	36.7151	0.0707	498.0000	574.0000	602.3617	435.6383	
	SPECIFIC CONDUCTANCE	4	0	12.5800	12.5200	0.3757	0.0299	12.2100	13.0700	13.4330	11.7270	
·	STRONTIUM	4	0	13.2750	12.8500	1.2971	0.0977	12.3000	15.1000	16.2201	10.3299	
	SULFATE	4	0	177.5000	175.0000	41.1299	0.2317	130.0000	230.0000	270.8854	84.1146	
	TOTAL DISSOLVED SOLIDS	4	0	1000.0000	500.0000	1414.2140	0.1286	*****	3000.0000	4210.9700	7789.0280	
	TOTAL SUSPENDED SOLIDS	4	0	26.5000	27.0000	4.1231	0.1556	22.0000	30.0000	35.8615	17.1385	
	ZINC	4	1	0.0284	0.0294	0.0075	0.2651	0.0193	0.0354	0.0455	0.0113	
P209089	PH	4	0	8.1300	8.1300	0.2351	0.0289	7.8600	8.4000	8.6638	7.5962	
	SPECIFIC CONDUCTANCE	. 4	0	0.8700	0.8650	0.0216	0.0248	0.8500	0.9000	0.9190	0.8210	
P209189	BICARBONATE AS CACO3	4	0	227.5000	215.0000	35.9398	0.1580	200.0000	280.0000	309,1012	145.8988	
	CALCIUM	4	· 0	73.4500	67.5500	17.0029	0.2315	60.5000	98.2000	112.0550	34.8450	
	CHLORIDE (North)	4	0	31.5000	32.0000	2.5166	0.0799	28.0000	34.0000	37.2140	25.7860	
	FLUORIDE	4	0	1.4750	1.5000	0.3775	0.2559	1.1000	1.8000	2.3321	0.6179	
	MUIHTIJ	4	1	0.1151	0.1170	0.0188	0.1630	0.0915	0.1350	0.1577	0.0725	
	MAGNESIUM	4	0	10.7450	9.5350	3.3200	0.3090	8.3100	15.6000	18.2830	3.2070	
	MANGANESE	4	0	0.3003	0.2930	0.2693	0.8967	0.0183	0.5970	0.9118	-0.3112	
	NITRATE/NITRITE	4	0	5.1000	2.3500	6.6818	1.3102	0.7000	15.0000	20.2711	-10.0711	

C.V. - Coefficient of Variance.

^{9999.9990 -} Indicates all detection values are the same; only mean value shown.

Ground Water Quality Statistical Summary Solar Evaporation Ponds - Weathered Bedrock

Well	Analyte	Sample Size	No. Below Detection Limit	Nean	Median	Standard Deviation	c.v.	Minimum	Maximum	Upper Confidence Limit	Lower Confidence Limit
				7.0450							7.07//
P209189	PH	•	0	7.2150	7.1150 17.4000	1.4881 4.8999	0,2062 0,2667	5.5000 13.9000	9.1300 24.8000	10.5936 29.5003	3.8364
	POTASSIUM	•	0	18.3750		1.0079	0.1272	6.9000	9.1000	-	7.2497
	SILICA, DISSOLVED	•	0	7.9250	7.8500					10.2134	5.6366
	SODIUM	•	0	60.2250	59.5500	4.5405	0.0754	56.0000	65.8000	70.5341	49.9159
	SPECIFIC CONDUCTANCE	•	0	0.8500	0.8850	0.1134	0.1334	0.6900	0.9400	1.1075	0.5925
	STRONTIUM	4	0	0.2943	0.2625	0.1047	0.3559	0.2080	0.4440	0.5320	0.0565
	SULFATE	4	0	95.2500	78.5000	45.2797	0.4754	64.0000	160.0000	198.0575	-7.5575
	TOTAL DISSOLVED SOLIDS	4	0	450.0000	430.0000	73.4847	0.1633	390.0000	550.0000	616.8470	283.1530
	TOTAL SUSPENDED SOLIDS	•	0	56.5000	41.0000	35,9026	0.6354	34.0000	110.0000	138.0170	-25.0170
P209389	1,1-DICHLOROETHENE	3	0	0.0787	0.0810	0.0146	0.1861	0.0630	0.0920	0.1375	0.0198
	BICARBONATE AS CACO3	3	0	110.0000	9999.9990	9999.9990	9999.9990	9999.9990	9999.9990	9999.9990	9999.9990
	CALCIUM	3	0	85.8000	86.6000	2.7875	0.0325	82.7000	88.1000	97.0091	74.5909
	CARBON TETRACHLORIDE	3	0	0.0337	0.0370	0.0076	0.2249	0.0250	0.0390	0.0641	0.0032
	CHLORIDE (North)	3	0	36.3333	37.0000	2.0817	0.0573	34.0000	38.0000	44.7042	27.9624
	CHLOROFORM	3	0	0.0073	0.0070	0.0006	0.0787	0.0070	0.0080	0.0097	0.0050
	FLUORIDE	3	0	0.3333	0.3000	0.0577	0.1732	0.3000	0.4000	0.5655	0.1012
	MAGNESIUM	3	0	12.9000	12.9000	0.4000	0.0310	12.5000	13.3000	14.5085	11.2915
	NITRATE/NITRITE	3	0	10.6333	10.0000	1.1846	0.1114	9.9000	12.0000	15.3970	5.8697
	PH	· 4	0	7.0850	7.1000	0.1873	0.0264	6.8600	7.2800	7.5103	6.6597
	SILICA, DISSOLVED	3	0	7.7000	7.6000	0.6558	0.0852	7.1000	8.4000	10.3369	5.0631
	SODIUM	3	0	38,1667	38.4000	0.4934	0.0129	37.6000	38.5000	40.1509	36.1824
	SPECIFIC CONDUCTANCE	4	0	0.7075	0.6900	0.0568	0.0803	0.6600	0.7900	0.8364	0.5786
	STRONTIUM	3	0	0.4020	0.4010	0.0115	0.0287	0.3910	0.4140	0.4484	0.3556
	SULFATE	3	o	143.3333	120.0000	40.4145	0.2820	120.0000	190.0000	305.8500	-19,1833

C.V. - Coefficient of Variance.

9999.9990 - Indicates all detection values are the same; only mean value shown.

Ground Water Quality Statistical Summary Solar Evaporation Ponds - Weathered Bedrock

Well ID	Analyte	Sample Size	No. Below Detection Limit	Mean	Median	Standard Deviation	c.v.	Minimm	Maximum	Upper Confidence Limit	Lower Confidence Limit
P209389	TOTAL DISSOLVED SOLIDS	3	0	443.3333	450.0000	20.8167	0.0470	420.0000	460.0000	527.0422	359.6245
P209489	BICARBONATE AS CACO3	3	0	323.3333	330.0000	11.5470	0.0357	310.0000	330.0000	369.7667	276.9000
	CARBON TETRACHLORIDE	3	0	0.0540	0.0550	0.0046	0.0849	0.0490	0.0580	0.0724	0.0356
	CHLORIDE (North)	3	0	92.3333	85.0000	15.3731	0.1665	82.0000	110.0000	154.1525	30.5142
	CHLOROFORM	3	0	0.0167	0.0160	0.0031	0.1833	0.0140	0.0200	0.0290	0.0044
	FLUORIDE	3	0	0.6333	0.6000	0.0577	0.0912	0.6000	0.7000	0.8655	0.4012
	NITRATE/NITRITE	3	0	223.3333	240.0000	37.8594	0.1695	180.0000	250.0000	375.5752	71.0915
	PH	3	0	7.1000	7.1500	0.1229	0.0173	6.9600	7.1900	7.5941	6.6059
	SILICA, DISSOLVED	3	0	6.5667	6.5000	0.2082	0.0317	6.4000	6.8000	7.4038	5.7296
•	SPECIFIC CONDUCTANCE	3	0	3.0333	2.9800	0.1193	0.0393	2.9500	3.1700	3.5131	2.5536
	SULFATE	3	0	136.6667	140.0000	25.1661	0.1841	110.0000	160.0000	237.8658	35.4676
•	TOTAL DISSOLVED SOLIDS	3	0	2266.6670	2200.0000	115.4701	0.0509	2200.0000	2400.0000	2731.0000	1802.3330
	TOTAL SUSPENDED SOLIDS	3	0	24.6667	21.0000	8.1445	0.3302	19.0000	34.0000	57.4178	-8.0845
	TRICHLOROETHENE	3	0	0.0643	0.0670	0.0064	0.0999	0.0570	0.0690	0.0902	0.0385
P209589	NITRATE/NITRITE	3	0	4466.6670	4200.0000	1026.3200	0.2298	3600.0000	5600.0000	8593.7520	339.5814
	PH	4	0	6.8825	6.8950	0.1646	0.0239	6.6800	7.0600	7.2562	6.5088
	SPECIFIC CONDUCTANCE	3	0	10.6800	15.4500	8.3834	0.7850	1.0000	15.5900	44.3918	-23.0318
P209689	PH	5	0	7.6940	7.7900	0.8191	0.1065	6.4000	8,6200	9.0666	6.3214
	SPECIFIC CONDUCTANCE	5	0	1.2422	1.1400	0.9082	0.7311	0.1210	2.6600	2.7640	-0.2796

C.V. - Coefficient of Variance.

^{9999.9990 -} Indicates all detection values are the same; only mean value shown.

Ground Water Quality Statistical Summary Solar Evaporation Ponds - Weathered Bedrock

Well		Sample	No. Below Detection			Standard				Upper Confidence	Lower Confidence
10	Analyte	Size	Limit	Mean	Median	Deviation	C.V.	Minimum	Maximum	Limit	Limit
										-	
P209889	ALUMINUM	4	0	0.3970	0.3720	0.0606	0.1527	0.3580	0.4860	0.5347	0.2593
	ANTIMONY	4	0	0.2133	0.1828	0.1547	0.7254	0.0845	0.4030	0.5646	-0.1380
	BICARBONATE AS CACO3	4	0	177.5000	180.0000	12.5831	0.0709	160.0000	190.0000	206.0698	148.9302
	CADHIUN	4:	1	0.0138	0.0110	0.0114	0.8240	0.0033	0.0300	0.0397	-0.0120
	CALCIUM	4	0	1715.0000	1700.0000	36.9685	0.0216	1690.0000	1770.0000	1798.9370	1631.0630
	CHLORIDE (North)	4	0	432.5000	430.0000	5.0000	0.0116	430.0000	440.0000	443.8525	421.1475
	CHROMIUM	4	0	0.0479	0.0523	0.0153	0.3183	0.0267	0.0605	0.0826	0.0133
	COPPER	4	1	0.0242	0.0280	0.0094	0.3877	0.0083	0.0326	0.0455	0.0029
	FLUORIDE	4	0	1.3250	1.3000	0.0500	0.0377	1.3000	1.4000	1.4385	1.2115
	LITHIUM	4	0	1.5775	1.5850	0.1452	0.0921	1.4200	1.7200	1.9072	1.2478
	MAGNESIUM	4	0	644.0000	639.5000	30.7137	0.0477	612.0000	685.0000	713.7355	574.2645
	MANGANESE	4	0	0.0291	0.0255	0.0091	0.3136	0.0230	0.0426	0.0499	0.0084
	NITRATE/NITRITE	4	0	2325.0000	2300.0000	287.2281	0.1235	2000.0000	2700.0000	2977.1510	1672.8490
	PH	4	0	7.1925	7.4250	0.6174	0.0858	6.2800	7.6400	8.5943	5.7907
	PHOSPHATE	4	1	0.0111	0.0100	0.0064	0.5793	0.0045	0.0200	0.0258	-0.0035
	POTASSIUM	4	0	8.5325	8.6150	0.4708	0.0552	7.9100	8.9900	9.6014	7.4636
	SILICA, DISSOLVED	4	0	6.4000	6.3000	0.3559	0.0556	6.1000	6.9000	7.2081	5.5919
	SODIUM	4	0	1862.5000	1900.0000	81.8026	0.0439	1740.0000	1910.0000	2048.2330	1676.7670
	SPECIFIC CONDUCTANCE	4	0	19.0350	19.0400	0.4509	0.0237	18.4800	19.5800	20.0589	18.0111
	STRONTIUM	4	0	22.2750	22.5500	0.8845	0.0397	21.0000	23,0000	24.2834	20.2666
	SULFATE	4.,	0	542.5000	545.0000	185.0000	0.3410	330.0000	750.0000	962.5425	122.4575
	TOTAL DISSOLVED SOLIDS	4	0	8000.0000	7000.0000	2000.0000	0.1111	7000.0000	1000.0000	2541.0000	3459.0000
	TOTAL SUSPENDED SOLIDS	4	1	22.3376	20.5000	18.8092	0.8420	3.3503	45.0000	65.0438	-20.3686
	ZINC	4	1	0.0177	0.0225	0.0097	0.5477	0.0010	0.0248	0.0397	-0.0043

C.V. - Coefficient of Variance.

Table 2-6

Ground Water Quality Statistical Summary Solar Evaporation Ponds - Weathered Bedrock

Well ID	Analyte	Sample Size	No. Below Detection Limit	Mean	Median	Standard Deviation	c.v.	Minimum	Maximum	Upper Confidence Limit	Lower Confidence Limit
P210089	ANTIMONY		. 1	0.0757	0.0914	0.0433	0.5715	0.0030	0.1170	0.1739	-0.0225
. 2	BICARBONATE AS CACO3	4	0	135.0000	135.0000	5.7735	0.0428	130.0000	140.0000	148.1087	121.8913
	CALCIUM	4	0	473,2500	470.5000	15.5215	0.0328	460.0000	492.0000	508.4915	438.0085
	CARBONATE AS CACOS	4	1	473.2500	470.5000	15.5215	0.0328	460.0000	492.0000	508.4915	438.0085
	CHLORIDE (North)	4	0	617,5000	650.0000	86.5544	0.1402	490.0000	680.0000	814.0218	420.9782
	CHROMIUM	4	1	0.0323	0.0325	0.0216	0.6696	0.0015	0.0626	0.0814	-0.0168
	FLUORIDE	4	0	0.3000	9999.9990	9999.9990	9999.9990	9999.9990	9999.9990	9999.9990	9999.9990
	IRON	4	1	0.1303	0.1200	0.0717	0.5506	0.0541	0.2270	0.2932	-0.0326
	LITHIUM	4	0	0.3835	0.3790	0.0247	0.0643	0.3610	0.4150	0.4395	0.3275
	MAGNESIUM	4	0	125.2500	125.0000	3.7749	0.0301	121.0000	130.0000	133.8210	116.6791
	NITRATE/NITRITE	. 4	0	152.5000	150.0000	12.5831	0.0825	140.0000	170,0000	181.0698	123.9302
	PH	4	0	7.3500	7.3550	0.2981	0.0406	7.0500	7.6400	8.0269	6.6731
	POTASSIUM	4	0	8.5625	8.5800	0.2601	0.0304	8.2600	8.8300	9.1529	7.9721
	SELENIUM	4	0	1.1250	1.1500	0.0957	0.0851	1.0000	1.2000	1.3424	0.9076
	SILICA, DISSOLVED	4	0	5.7750	5.8000	0.4425	0.0766	5.3000	6.2000	6.7798	4.7702
	SODIUM	4	0	344.0000	342.5000	7.1647	0.0208	337.0000	354.0000	360.2675	327.7325
	SPECIFIC CONDUCTANCE	4	0	4.7550	4.6900	0.3604	0.0758	4.4000	5.2400	5.5733	3.9367
	STRONTIUM	. 4	0	4.3425	4.3600	0.1226	0.0282	4.1800	4.4700	4.6208	4.0642
	SULFATE .	4	0	925.0000	815.0000	252.5206	0.2730	770.0000	1300.0000	1498.3480	351.6519
	TOTAL DISSOLVED SOLIDS	4	0	3450.0000	3450.0000	238.0476	0.0690	3200.0000	3700.0000	3990.4870	2909.5130
	TOTAL SUSPENDED SOLIDS	4	0	7.5000	6.0000	3.6968	0.4929	5.0000	13.0000	15.8937	-0.8937
	ZINC	4	0	0.0327	0.0316	0.0109	0.3332	0.0229	0.0448	0.0574	0.0080
P2101 89	BICARBONATE AS CACO3	6	0	235.3333	280.0000	114.3795	0.4860	2.0000	290.0000	392.4628	78.2039

C.V. - Coefficient of Variance.

Ground Water Quality Statistical Summary Solar Evaporation Ponds - Weathered Bedrock

Well ID	Analyte	Sample Size	No. Below Detection Limit	Mean	Median	Standard Deviation	c.v.	Minimum	Maximum	Upper Confidence Limit	Lower Confidence Limit
P210189	CALCIUM	5	1	93.3880	116.0000	46.2478	0.4952	0.9400	118.0000	170.8858	15.8902
	CARBON TETRACHLORIDE	10	1	13.5002	13.5000	5.3519	0.3964	0.0025	21.0000	18.2746	8.7259
	CHLORIDE (North)	6	1	32.6500	45.5000	20.1342	0.6167	0.1000	49.0000	60.3095	4.9905
•	CHLOROFORM	10	• 4	0.5216	0.4450	0.2007	0.3848	0.3368	1.0000	0.7007	0.3426
	FLUORIDE	6	1	0.6083	0.7000	0.2524	0.4148	0.0500	0.8000	0.9550	0.2617
	MAGNESIUM	5	• 1	13.6425	16.9000	6.7731	0.4965	0.1125	17.5000	24.9922	2.2928
	NITRATE/NITRITE	6	1	18.1683	21.5000	8.6840	0.4780	0.0100	26.0000	30.0980	6.2387
	PH .	4	0	6.8900	7.1300	0.7475	0.1085	5.8000	7.5000	8.5872	5.1928
	PHOSPHATE	6	1	0.0200	9999.9990	9999.9990	9999.9990	9999.9990	9999.9990	9999.9990	9999.9990
	SILICA, DISSOLVED	· 6	1	6.1333	7.2500	2.6569	0.4332	0.2000	7.6000	9.7832	2.4835
	SODIUM	5	1	39.7707	47.7000	19.9994	0.5029	0.0535	53.5000	73.2839	6.2575
	SPECIFIC CONDUCTANCE	4	O	0.9850	0.9650	0.1162	0.1180	0.8700	1.1400	1.2488	0.7212
	STRONTIUM	5	1	0.4041	0.5010	0.2007	0.4967	0.0037	0.5210	0.7405	0.0678
	SULFATE	6	0	41.8333	43.5000	19.8738	0.4751	6.0000	67.0000	69.1350	14.5316
	TOTAL DISSOLVED SOLIDS	6	1	474,1667	560.0000	210.4047	0.4437	5.0000	600.0000	763.2113	185.1220
•	TOTAL SUSPENDED SOLIDS	6	1	92.1325	36.5000	122.4975	1.3296	0.7952	310.0000	260.4142	-76.1491
	TRICHLOROETHENE	10	1	5.6903	5. 7 500	2.2961	0.4035	0.0025	8.6000	7.7385	3.6420
P210289	PH	3		7.8967	7.8500	0.1845	0.0234	7.7400	8.1000	8.6385	7.1548
	SPECIFIC CONDUCTANCE	3	0	3.6000	3.5200	0.1473	0.0409	3.5100	3.7700	4.1924	3.0076

C.V. - Coefficient of Variance.

Table 2-7. Statistics for Solar Evaporation Ponds.

Analytes with Less than 10% Quantified Results, 1991 - Groundwater Quality
Data from Downgradient Monitoring Wells Exceeding the Analyte Detection
Limit.

Well Location	Analyte	Analyte Detection Limit	Unit	Analyte Concen- tration	Unit	Sample Date
1786	Barium	0.2000	mg/l	0.2620	mg/l	04/18/91
1786	Barium	0.2000	mg/l	0.2630	mg/l	07/09/91
1786	Barium	0.2000	mg/l	0.2660	ṁg∕l	10/10/91
B210489	Aluminum	0.2000	mg/l	0.2120	mg/l	01/15/91
B210489	Aluminum	0.2000	mg/l	0.6590	mg/l	07/15/91
B210489	Nickel	0.0400	mg/l	0.0469	mg/l	01/15/91
B210489	Silver	0.0100	mg/l	0.0145	mg/l	01/15/91
B210089	Aluminum	0.2000	mg/l	0.2080	mg/l	01/22/91
B210089	Nickel	0.0400	mg/l	0.1240	mg/l	01/22/91
B210089	Nickel	0.0400	mg/l	0.0445	mg/l	04/19/91
B210089	Silver	0.0100	mg/l	0.0133	mg/l	01/22/91

Table 2-8. Comparative Statistics for Solar Evaporation Ponds.

Analytes with 10% to 50% Quantified Results, 1991 - Groundwater Quality

Data from Downgradient Monitoring Wells Compared with Upgradient

Background Data Using Test of Proportions.

Analyte	Calculated Z Statistic	Critical Values (two tail) at the 95th Percentile for the Standard Normal Distribution	Calculated Z Statistic Outside of the Critical Value Range of -1.96 to +1.96
Acetone	-0.06	±1.96	
Antimony	-2.77	±1.96	*
Carbonate as CACO ₃	-0.33	±1.96	
Cadmium	-2.14	±1.96	*
Chromium	-1.79	±1.96	
Iron	-1.80	±1.96	
Lithium	-3.03	±1.96	
Manganese	+0.42	±1.96	
Mercury	+0.86	±1.96	
Phosphate	+1.69	±1.96	
Potassium	-1.80	±1.96	
Zinc	-1.68	±1.96	

^{*} Indicates the proportion of detections in the downgradient well(s) exceeds the proportion of detections in the upgradient well(s).

Table 2-9. Comparative Statistics for Solar Evaporation Ponds.

Analytes with Greater Than 50% Quantified Results, 1991 - Groundwater Quality Data from Downgradient Monitoring Wells Compared with Upgradient Background Data Using Analysis of Variance (ANOVA).

Analyte	ANOVA Method Used ¹	Probability Value	<0.05
Gross Alpha	LN	0.0007	*
Gross Beta	LN	0.0743	
Uranium-233,234	LN	0.0015	*
Uranium-235	LN	0.0501	
Uranium-238	LN	0.0011	
Fluoride	LN	0.3150	
Strontium-89,90	N	0.2374	
Tritium	N	0.2441	
Plutonium-239,240,Total	N	0.7824	
Calcium	NP	0.0001	*
Magnesium	NP	0.0001	* *
Sodium	NP	0.0001	* *
Americum-241,Total	NP	0.7505	
Cesium-137,Total	NP	0.0587	
Bicarbonate	NP	0.4437	
Nitrate/Nitrite	NP	0.0001	*
рН	NP	0.2310	
Silica, Dissolved	NP	0.3845	
Specific Conductance	NP	0.0001	*
Sulfate	NP	0.0070	*
Total Dissolved Solids	NP	0.0001	*
Total Suspended Solids	NP	0.0001	*

LN = ANOVA method for lognormally distributed data

N = ANOVA method for normally distributed data

NP = ANOVA method for nonparametric (nondistributed) data

^{*} Indicates that the analyte concentrations in the downgradient wells are statistically greater than the analyte concentrations in the upgradient wells. This may indicate downgradient contamination.

Table 3-1. West Spray Field Groundwater Monitoring Wells

	Well ID	Screened Geologic Unit
Uppermost Aquifer	4586	Qrf
(Surficial Materials and	4786	Qrf
Weathered Bedrock)	4986	Qrf
Wolding Domestry	5086	Qrf
	5186	Qrf
	5686	Qrf
	B410589	Qrf
	B410689	Qrf
	B410789	Qrf
	B110889	Qrf
	B110989	Qrf
	B111189	Qrf
	B411289	Qrf
	B411389	Qrf
Lowermost Aquifer	4686	Kl(u)
(Unweathered Bedrock)	4886	Kl(u)
(Onweamered Demony	5286	Kl(u)

Qrf:

Rocky Flats Alluvium

Kl(u):

Unweathered Laramie Formation Sandstone

Note:

Weathered bedrock Wells 0582, 0682, 0782, 0881, 0981, and 1081 lack sufficient well construction documentation and will, therefore, not be used in

this report.

Groundwater Elevation Data Summary for the West Spray Field - Surficial Materials, 1991

Well ID	F	irst Qua 1991		•	Second Que	orter	1	hird Quar 1991	ter	F	ourth Qua	irter
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct .	Nov	Dec
4586	6025.40				6024.91			6031.63		•••••	6025.73	•••••
4786	6023.56		••••	6002.99	6022.70	6022.30	6022.82	6023.25	6023.38	6023.66	6023.33	
4986	6048.05	•••••	••••	6043.87	6046.62	,	6047.59	6048.04		6048.53	6047.63	
5086	6071.52	•••••	6071.48	6070.98	6070.96	6070.62	6070.63	6070.86	6070.97	6071.08	6071.20	
5186	6077.85		••••	6078.18	6076.07	6081.17	6081.35	6080.69	6080.85	6079.79	6080.01	••••
5686	5981.93	••••	5982.65	5982.69	5983.07		5982.02	5981.58	. * * * * *	5979.15	••••	5982.15
B110889	6040.87	•••••	6040.01	6039.53	6039.35		6041.45	••••	••••	6041.84	6050.83	
3110989	6035.51	••••	6034.88	6034.23	6034.23	6034.50	6035.73	6036.02	6036.10	6036.32	6035.57	
B111189	6049.18		6049.26	6048.75	6048.82	6048.37	6048.25	6048.42	6048.47	6048.56	6048.67	
B410589	6060.30	****	6060.17	6059.62	6059.42	••••	6059.82	••••	••••	6060.10	6060.28	••••
B410689	6049.94		6048.88	6048.80	6048.62	6048.94	6049.80	6050.04	6050.26	6050.45	6049.72	
B410789	6045.74		6045.33	6044.48	6044.51	6045.01	6046.11	6046.33	6046.50	6046.58.	6045.76	••••
B411289	6065.78	•••••	6066.13	6065.26	6065.07	•••	6064.60	6064.69	****	6064.89	6064.74	
B411389	6056.56	••••	6056.61	6055.68	6055.66	6055.27	6055.46	6055.83	6055.97	6056.11	6056.11	

Groundwater elevations are measured in feet with respect to mean sea level.

Double readings in same column indicate two readings taken during the same month.

⁻⁻Dry-- indicates well was dry at time of water level reading.

⁻⁻⁻⁻ indicates no data was available for indicated month.

Well ID	Analyte	Sample Size	No. Below Detection Limit	Mean	Median	Standard Deviation	c.v.	Minimum	Maximum	Upper Confidence Limit	Lower Confidence Limit
4586	BICARBONATE AS CACO3	10	0	43.6000	44.0000	33.2272	0.7621	3.0000	88.0000	73.2412	13.9588
	CALCIUN	10	3	13.1899	15.2500	9.2396	0.7005	0.1330	24.5000	21.4324	4.9474
	CHLORIDE (North)	10	3	8.5100	7.9500	7.6190	0.8953	0.1000	23.0000	15.3067	1.7133
	FLUORIDE	10	3	0.2002	0.2000	D.1306	0.6521	0.0488	0.4000	0.3167	0.0838
	NITRATE/NITRITE	10	1	0.6269	0.6500	0.4981	0.7946	0.0286	1.2000	1.0712	0.1825
	PH .	4	0	6.8750	6.8450	0.2491	0.0362	6.6300	7.1800	7.4405	6.3095
	SILICA, DISSOLVED	11	3	6.4273	8.4000	3.9669	0.6172	0.2000	11.0000	9.7332	3.1213
	SODIUM	10	3	8.1396	11.0000	5.2911	0.6500	0.1320	12.7000	12.8597	3.4195
	SPECIFIC CONDUCTANCE	4	0	0.182 5	0.1800	0.0263	0.1441	0.1600	0.2100	0.2422	0.1228
	SULFATE `	9	3	14.5227	7.0000	16.5657	1.1407	1.0045	51.0000	30.5141	-1.4688
	TOTAL DISSOLVED SOLIDS	10	3	111.5000	145.0000	71.5210	0.6414	5.0000	200.0000	175.3023	47.6977
	TOTAL SUSPENDED SOLIDS	10	3	401.6000	395.0000	320.3571	0.7977	2,0000	920.0000	687.3837	115.8163
4786	BICARBONATE AS CACO3	3	0	75.3333	76.0000	3.0551	0.0406	72.0000	78.0000	87.6184	63.0482
	CALCIUM	3	0	17.7667	17.7000	0.6028	0.0339	17.2000	18.4000	20.1905	15.3429
	CHLORIDE (North)	3	0	2.8667	3.3000	0.7506	0.2618	2.0000	3.3000	5.8848	-0.1515
	FLUORIDE	3	0	0.6000	9999.9990	9999,9990	9999.9990	9999.9990	9999.9990	9999.9990	9999.9990
	NITRATE/NITRITE	3	0	0.9333	1.0000	0.1155	0.1237	0.8000	1.0000	1.3977	0.4690
	PH	4	0	7.4400	7.4600	0.1649	0.0222	7.2600	7.5800	7.8145	7,0655
	PHOSPHATE	. 3	0	0.0133	0.0100	0.0058	0.4330	0.0100	0.0200	0.0366	-0.0099
	SILICA, DISSOLVED	3	0	12.6667	13.0000	0.5774	0.0456	12.0000	13.0000	14.9883	10.3450
	SODIUM	3	0	13.5000	13.9000	0.6928	0.0513	12.7000	13.9000	16.2859	10.7141
	SPECIFIC CONDUCTANCE	4	0	0.1850	0.1750	0.0311	0.1681	0.1600	0.2300	0.2556	0.1144
	SULFATE	3	0	8.3333	6.0000	4.9329	0.5919	5.0000	14.0000	28.1697	-11.5030

C.V. - Coefficient of Variance.

Well ID	Analyte	Sample Size	No. Below Detection Limit	Hean	Median	Standard Deviation	c.v.	Minimum	Maximum	Upper Confidence Limit	Lower Confidence Limit
4786	TOTAL DISSOLVED SOLIDS TOTAL SUSPENDED SOLIDS	3 3	0	130.0000 235.0000	130.0000 270.0000	10.0000 126.1943	0.0769 0.5370	120.0000 95.0000	140.0000 340.0000	170.2124 742.4581	89.7876 -272.4581
		•	_	42 2044	F4 F000	72.0/04	0.7/4/	4 5/33	70.000	04 4220	4 0770
4986	BICARBONATE AS CACO3	6	1	42.0946	54.5000	32.0491	0.7614	1.5677	72.0000	86.1222	-1.9330
	CALCIUM	0	1	18.2284	21.6500	8.1652	0.4479	0.0705	23.4000	29.4454	7.0114
	CHLORIDE (North)	0	1	9.4667	10.5000	4.3855	0.4633 0.3947	0.1000 0.0500	13.0000 0.4000	15.4912	3.4421
	FLUORIDE NITRATE/NITRITE	6	0	0.3250 3.8033	0.4000 3.8000	0.1283 2.3302	0.6127	0.0200	7.0000	0.5012 7.0044	0.1488 0.6023
	·		0	7.0100	6.9900	0.1738	0.0248	6.8500	7.2100	7.4045	6.6155
	PH CILICA DISCOLUTE	4	4		12.5000	4.5980	0.4515	0.2000	13.0000	16.4998	3.8668
	SILICA, DISSOLVED SODIUM	6	:	10.1833 15.8566	17.7500	7.3334	0.4515	0.0393	22.8000	25.9308	5.7823
	SPECIFIC CONDUCTANCE		0	0.2525	0.2500	0.0206	0.4823	0.2300	0.2800	0.2993	0.2057
	SULFATE	6	1	17.1248	14.5000	10.5166	0.6141	4.7489	31.0000	31.5721	2.6776
	TOTAL DISSOLVED SOLIDS	6	•	180.8333	220.0000	84.8733	0.4693	5.0000	250.0000	297.4284	64.2382
	TOTAL SUSPENDED SOLIDS	6	i	383.6667	395.0000	199.0826	0.5189	2.0000	670.0000	657.1575	110.1758
5086	BICARBONATE AS CACO3	3	0	94.0000	93.0000	2.6458	0.0281	92.0000	97.0000	104.6392	83.3608
	CALCIUM	3	0	32.0333	32.2000	0.5687	0.0178	31.4000	32.5000	34.3202	29.7465
	CHLORIDE (North)	4	0	10.1000	9.9000	1.0099	0.1000	9.1000	11.5000	12.3931	7.8069
	FLUORIDE	4	0	0.2400	0.2300	0.0490	0.2041	0.2000	0.3000	0.3512	0.1288
	MAGNESIUM	3	0	5.4467	5.4700	0.0777	0.0143	5.3600	5.5100	5.7590	5.1344
	NITRATE/NITRITE	3	0	0.9333	0.9000	0.0577	0.0619	0.9000	1.0000	1.1655	0.7012
	PH	4	0	7.0450	7.0850	0.4235	0.0601	6.4900	7.5200	8.0066	6.0834
	SILICA, DISSOLVED	3	0	13.3333	13.0000	0.5774	0.0433	13.0000	14.0000	15.6550	11.0117

C.V. - Coefficient of Variance.

^{9999.9990 -} Indicates all detection values are the same; only mean value shown.

Table 3-3

Well 1D	Analyte	Sample Size	No. Below Detection Limit	Mean	Median	Standard Deviation	c.v.	Hinimm	Maximum	Upper Confidence Limit	Lower Confidence Limit
5086	SODIUM		0	10.3333	10.3000	0.1528	0.0148	10.2000	10.5000	10.9476	9.7190
	SPECIFIC CONDUCTANCE	4	0	0.2450	0.2450	0.0058	0.0236	0.2400	0.2500	0.2581	0.2319
	SULFATE	3	0	11.0000	11.0000	1.0000	0.0909	10.0000	12.0000	15.0212	6.9788
	TOTAL DISSOLVED SOLIDS	4	0	165.7500	166.5000	5.0580	0.0305	160.0000	170.0000	177.2342	154.2658
	TOTAL SUSPENDED SOLIDS	4	0	56.2500	25.5000	70.0922	1.2461	13.0000	161.0000	215.3943	-102.8943
5186	BICARBONATE AS CACOS	4	0	28.7500	28.0000	2.2174	0.0771	27.0000	32.0000	33.7845	23.7155
	CALCIUM	4	0	17.2250	17.2500	0.4113	0.0239	16.7000	17.7000	18.1589	16.2911
	CHLORIDE (North)	4	0	4.8500	4.8500	0.3512	0.0724	4.5000	5.2000	5.6474	4.0526
	FLUORIDE	4	0	0.2000	9999.9990	9999.9990	9999.9990	9999.9990	9999.9990	9999.9990	9999,9990
	NITRATE/NITRITE	4	0	4.8250	4.8500	0.6551	0.1358	4.0000	5.6000	6.3124	3.3376
	PH	4	0	7.0925	7.0500	0.6138	0.0865	6.3900	7.8800	8.4860	5.6990
	PHOSPHATE	4	0	0.0300	0.0150	0.0337	1.1222	0.0100	0.0800	0.1064	-0.0464
	SILICA, DISSOLVED	4	0	11.7500	12.0000	0.5000	0.0426	11.0000	12.0000	12.8853	10.6147
	SODIUM	4	O	10.5250	10.5000	0.2217	0.0211	10.3000	10.8000	11.0284	10.0216
	SPECIFIC CONDUCTANCE	4	0	0.1775	0.1750	0.0096	0.0539	0.1700	0.1900	0.1992	0.1558
	SULFATE	4	0	29.2500	29.0000	1.5000	0.0513	28.0000	31.0000	32.6558	25.8442
	TOTAL DISSOLVED SOLIDS	4	0	150.0000	145.0000	14.1421	0.0943	140.0000	170.0000	182.1097	117.8903
	TOTAL SUSPENDED SOLIDS	4	0	317.5000	295.0000	206.9420	0.6518	100.0000	580.0000	787.3618	-152.3618
5686	PH .	4	0	7.1175	6.8950	0.5678	0.0798	6.7200	7.9600	8.4067	5.8283
	SPECIFIC CONDUCTANCE	4	0	0.2950	0.2850	0.0238	0.0807	0.2800	0.3300	0.3490	0.2410

C.V. - Coefficient of Variance.

^{9999.9990 -} Indicates all detection values are the same; only mean value shown.

Well 1D	Analyte	Sample Size	No. Below Detection Limit	Hean	Median	Standard Deviation	c.v.	Minimum	Maximum	Upper Confidence Limit	Lower Confidence Limit

B110889	CHLORIDE (North)	3	0	7.9300	7.5000	0.8329	0.1050	7.4000	8.8900	11.2792	4.5808
	FLUORIDE	3	0	0.5467	0.5400	0.0503	0.0921	0.5000	0.6000	0.7491	0.3443
	PH	4	0	. 7.3125	7.3300	0.1305	0.0178	7.1400	7.4500	7.6088	7.0162
	SPECIFIC CONDUCTANCE	4	0	0.2700	0.2550	0.0408	0.1512	0.2400	0.3300	0.3627	0.1773
	TOTAL DISSOLVED SOLIDS	3	0	172.0000	170.0000	3.4641	0.0201	170.0000	176.0000	185.9300	158.0700
	URANIUM-233,234	4	0	0.7475	0.7559	0.0686	0.0917	0.6561	0.8220	0.9032	0.5918
B110989	BICARBONATE AS CACO3	4	0	58.2500	75.5000	36.8725	0.6330	3,0000	79.0000	141.9691	-25.4691
	CALCIUM	4	1	14.1750	18.5500	8.1355	0.5739	0.1000	19.5000	32.6467	-4.2967
	CHLORIDE (North)	5	0	5.1760	5.9000	2.8593	0.5524	0.5000	8.2800	9.9674	0.3846
	FLUORIDE	5	1	0.2660	0.3000	0.1124	0.4224	0.0500	0.3800	0.4543	0.0777
	NITRATE/NITRITE	. 4	0	0.7650	1.0000	0.4700	0.6144	0.0600	1.0000	1.8321	-0.3021
	PH	. 4	0	6.9825	6.9350	0.1882	0.0270	6.8100	7.2500	7.4098	6.5552
	PHOSPHATE	4	1	0.0100	9999.9990	9999.9990		9999.9990	9999.9990	9999.9990	9999.9990
	SILICA, DISSOLVED	4	1	7.8000	10.0000	4.4068	0.5650	0.2000	11.0000	17.8057	-2.2057
	SOD 1UM	4	1	11.8577	15.3500	6.8103	0.5743	0.1310	16.6000	27.3206	-3.6051
	SPECIFIC CONDUCTANCE	4	0	0.1925	0.1900	0.0126	0.0654	0.1800	0.2100	0.2211	0.1639
	SULFATE	4	0	6.7500	7.5000	2.6300	0.3896	3.0000	9.0000	12.7213	0.7787
	TOTAL DISSOLVED SOLIDS	5	1	130.2000	160.0000	64.2819	0.4937	5.0000	180.0000	237.9177	22.4823
	TOTAL SUSPENDED SOLIDS	5	1	171.1794	130.0000	198.0955	1.1572	3.8970	492.0000	503.1298	-160.7710
B111189	CHLORIDE (North)	3	0	5.0133	5.0000	0.2203	0.0439	4.8000	5.2400	5.8992	4.1275
	FLUORIDE	3	0	0.4033	0.4000	0.0058	0.0143	0.4000	0.4100	0.4265	0.3801

C.V. - Coefficient of Variance.

^{9999.9990 -} Indicates all detection values are the same; only mean value shown.

Well ID	Analyte	Sample		l Nean		Standard Deviation		Minimum	Maximum .	Upper Confidence Limit	Lower Confidence Limit
	•							****			
B111189	PH	4	. 0	7.1025	6.9800	0.4637	0.0653	6.7000	7.7500	8.1553	6.0497
	SPECIFIC CONDUCTANCE	4	0	0.1550	0.1500	0.0173	0.1117	0.1400	0.1800	0.1943	0.1157
	TOTAL DISSOLVED SOLIDS	3	. 0	166.6667	140.0000	46.1880	0.2771	140.0000	220.0000	352.4000	-19.0667
	TOTAL SUSPENDED SOLIDS	3	0	180.6667	170.0000	44.9592	0.2489	142.0000	230.0000	361.4588	-0.1254
B410589	PH	4	0	7.6150	7.7200	0.4045	0.0531	7.0400	7.9800	8.5335	6.6965
	SPECIFIC CONDUCTANCE	4	0	0.3050	0.3050	0.0058	0.0189	0.3000	0.3100	0.3181	0.2919
8410689	BICARBONATE AS CACO3	3	0	97.3333	98.0000	3.0551	0.0314	94.0000	100.0000	109.6184	85.0482
	CALCIUM	3	0	31.9000	31.8000	0.6558	0.0206	31.3000	32.6000	34.5371	29.2629
	CHLORIDE (North)	4	0 .	13.1575	8.1000	10.5664	0.8031	7.4300	29.0000	37.1485	-10.8335
	FLUORIDE	4	0	0.5925	0.6350	0.1350	0.2278	0.4000	0.7000	0.8990	0.2860
	MAGNESIUM	3	0 .	6.4700	6.4200	0.1229	0.0190	6.3800	6.6100	6.9642	5.9758
	NITRATE/NITRITE	3	0	1.7000	1.7000	0.1000	0.0588	1.6000	1.8000	2.1021	1.2979
	PH ·	4	0	7.5400	7.4750	0.1857	0.0246	7.4000	7.8100	7.9615	7.1185
	SILICA, DISSOLVED	3	0	10.6667	11.0000	0.5774	0.0541	10.0000	11.0000	12.9883	8.3450
	SODIUM	3	0	10.7000	10.8000	0.2646	0.0247	10.4000	10.9000	11.7640	9.6360
	SPECIFIC CONDUCTANCE	4	0	0.2525	0.2500	0.0126	0.0498	0.2400	0.2700	0.2811	0.2239
	SULFATE	. 3	0	8.6667	9.0000	1.5275	0.1763	7.0000	10.0000	14.8092	2.5241
	TOTAL DISSOLVED SOLIDS	4	0	182.0000	180.0000	21.3542	0.1173	158.0000	210.0000	230.4846	133.5154
	TOTAL SUSPENDED SOLIDS	4	. 0	116.2500	89.5000	122.5571	1.0543	16.0000	270.0000	394.5160	-162.0160
B410789	BICARBONATE AS CACO3	5	· .	96.2000	120.0000	53.2184	0.5532	1.0000	120.0000	185.3786	7.0214

C.V. - Coefficient of Variance.

^{9999.9990 -} Indicates all detection values are the same; only mean value shown.

Table 3-3

Well ID	Analyte	Sample Size	No. Below Detection Limit	Mean	Median	Standard Deviation	c.v.	Minimum	Maximum	Upper Confidence Limit	Lower Confidence Limit
10	Anatyte	3126	Cimit	Heart	Heu lan	DEVIACION	U.V.	F17111111111111	PIGA (III.M	Limit	Cimit
B410789	CALCIUM	5	1	37.4743	45.5000	18.8197	0.5022	0.0715	50.9000	69.0106	5.9380
	CHLORIDE (North)	5	1	16.0200	20.0000	7.9851	0.4984	0.1000	21.0000	29.4007	2.6393
	FLUORIDE	. 5	1	0.3900	0.5000	0.1744	0.4471	0.0500	0.5000	0.6822	0.0978
	MAGNESIUM	. 5	1	7.0511	8.6300	3.5347	0.5013	0.0055	9.3700	12.9742	1.1280
	NITRATE/NITRITE	5	1	2.8820	3.4000	1.4485	0.5026	0.0100	3.9000	5.3092	0.4548
	PH	4	0	7.1275	7.1100	0.1452	0.0204	7.0000	7.2900	7.4572	6.7978
	SILICA, DISSOLVED	5	1	8.6400	11.0000	4.2377	0.4905	0.2000	11.0000	15.7412	1.5388
	SODIUM	5	1 .	9.7878	11.5000	4.9305	0.5037	0.0388	13.1000	18.0499	1.5256
	SPECIFIC CONDUCTANCE	4	0	0.3375	0.3400	0.0150	0.0444	0.3200	0.3500	0.3716	0.3034
	STRONTIUM	5	1	0.1864	0.2250	0.0931	0.4997	0.0008	0.2430	0.3424	0.0303
	SULFATE	5	1	14.2000	17.0000	6.6753	0.4701	1.0000	19.0000	25.3859	3.0141
	TOTAL DISSOLVED SOLIDS	5	1	195.0000	240.0000	95.2890	0.4887	5.0000	250.0000	354.6767	35.3233
	TOTAL SUSPENDED SOLIDS	. 5	0	339.8000	260.0000	387.5760	1.1406	9.0000	1000.0000	989.2648	-309.6648
B411289	BICARBONATE AS CACO3	4	0	71.0000	70.5000	5.3541	0.0754	66,0000	77.0000	83.1565	58.8435
	CALCIUM	4	0	13.3500	13.2000	2.2531	0.1688	10,9000	16.1000	18.4658	8.2342
	CHLORIDE (North)	4	0	3.5250	3.0500	0.9845	0.2793	3.0000	5.0000	5.7602	1.2898
	FLUORIDE	4	0	0.3750	0.4000	0.0500	0.1333	0.3000	0.4000	0.4885	0.2615
•	IRON	4	0	2.8130	2.8300	2.0449	0.7270	0.9120	4.6800	7.4560	-1.8300
	MANGANESE	4	0	1.5600	1.5250	0.3728	0.2390	1.1900	2.0000	2.4065	0.7135
	NITRATE/NITRITE	4	0	0.1900	0.1900	0.1270	0.6685	0.0800	0.3000	0.4784	-0.0984
	PH	4	0	6.9400	6.8850	0.2112	0.0304	6.7600	7.2300	7.4196	6.4604
	SILICA, DISSOLVED	4	0	11.0000	9999.9990	9999.9990	9999.9990	9999.9990	9999.9990	9999.9990	9999.9990
	SODIUM	4	0	14.4750	14.3500	0.7500	0.0518	13.7000	15.5000	16.1778	12.7722
	SPECIFIC CONDUCTANCE	. 4	0	0.1975	0.1950	0.0585	0.2963	0.1300	0.2700	0.3304	0.0646

C.V. - Coefficient of Variance.

^{9999.9990 -} Indicates all detection values are the same; only mean value shown.

Well ID	Analyte	Sample Size	No. Below Detection Limit	Kean	Median	Standard Deviation	c.v.	Hinimus	Maximum	Upper Confidence Limit	Lower Confidence Limit
B411289	SULFATE	4	1	3.3858	3.5000	0.9429	0.2785	2.2432	4.3000	5.5267	1.2449
	TOTAL DISSOLVED SOLIDS	4	0	107.2500	105.0000	9.8446	0.0918	99.0000	120.0000	129.6022	84.8978
	TOTAL SUSPENDED SOLIDS	4	0	20.0000	20.0000	7.0238	0.3512	13.0000	27.0000	35.9475	4.0525
8411389	BICARBONATE AS CACOS	 3	0 .	59.0000	58.0000	2.6458	0.0448	57.0000	62.0000	69.6392	48.3608
	CALCIUM	3	0	15.3333	11.5000	7.1654	0.4673	10.9000	23.6000	44.1473	-13.4806
	CHLORIDE (North)	4	0	3.2150	3.1500	0.9741	0.3030	2.1000	4.4600	5.4267	1.0033
	FLUORIDE	4	0	0.4725	0.4000	0.1517	0.3211	0.3900	0.7000	0.8170	0.1280
	NITRATE/NITRITE	3	0	0.7333	0.7000	0.0577	0.0787	0.7000	0.8000	0.9655	0.5012
	РН	4	0	7.1650	7.1750	0.2330	0.0325	6.9300	7.3800	7.6941	6.6359
	SILICA, DISSOLVED	3	0	14.6667	14.0000	2.0817	0.1419	13.0000	17.0000	23.0376	6.2958
	SODIUM	3	0	25.0000	16.2000	16.1158	0.6446	15.2000	43.6000	89.8057	-39.8057
•	SPECIFIC CONDUCTANCE	4	0	0.1500	0.1350	0.0337	0.2244	0.1300	0.2000	0.2264	0.0736
	TOTAL DISSOLVED SOLIDS	4	0	142.5000	145.0000	17.0783	0.1198	120.0000	160,0000	181.2762	103.7238
	TOTAL SUSPENDED SOLIDS	4	0	505.7500	315.0000	611.3365	1.2088	23.0000	1370.0000	1893.7890	-882.2895

C.V. - Coefficient of Variance.

Table 3-4. Statistics for West Spray Field.
Analytes with Less than 10% Quantified Results, 1991 - Groundwater Quality Data from Downgradient Monitoring Wells Exceeding the Analyte Detection Limit.

Well Location	Analyte Group	Analyte	Analyte Detection Limit	Unit	Analyte Concentration	Unit	Sample Date
B110889	DMET	Iron	0.1000	mg/l	0.1080	mg/l	05/06/91
B110889	DMET	Zinc	0.0200	mg/l	0.0243	mg/l	05/06/91
B110889	VOCC	4-Methyl-2-Pentanone (MIBK)	0.0100	mg/l	0.0110	mg/l	03/06/91
B110889	VOCC	Carbon Disulfide	0.0050	mg/l	0.0080	mg/l	03/06/91
B110989	DMET	Iron	0.1000	mg/l	0.1270	mg/l	05/07/91
B410689	DMET	Zinc	0.0200	mg/l	0.0422	mg/l	05/08/91
B410689	VOCC	Trichloroethene	0.0050	mg/l	0.0730	mg/l	03/09/91
B410789	DMET	Manganese	0.0150	mg/l	0.0428	mg/l	05/06/91

Table 3-5. Comparative Statistics for West Spray Field.

Analytes with 10% to 50% Quantified Results, 1991 - Groundwater Quality

Data from Downgradient Monitoring Wells Compared with Upgradient

Background Data Using Test of Proportions.

Analyte	Calculated Z Statistic	Critical Values (two tail) at the 95th Percentile for the Standard Normal Distribution	Calculated Z Statistic Outside of the Critical Value Range of -1.96 to +1.96
Acetone	-0.85	±1.96	
Chromium	0.17	±1.96	
Magnesium	-2.66	±1.96	*
Methylene Chloride	-0.62	±1.96	
Strontium	-2.20	±1.96	*

^{*} Indicates the proportion of detections in the downgradient well(s) exceeds the proportion of detections in the upgradient well(s).

Table 3-6. Comparative Statistics for West Spray Field.

Analytes with Greater than 50% Quantified Results, 1991 - Groundwater

Quality Data from Downgradient Monitoring Wells Compared with

Upgradient Background Data using Analysis of Variance (ANOVA).

	ANOVA Method		
Analyte	Used ¹	Probability Value	<0.05
Gross Beta	LN	0.9526	
Uranium-233,234	LN	0.0077	*
Uranium-238	LN	0.0654	
Fluoride	LN	0.0309	* .
Specific Conductance	LN	0.0380	*
Sulfate	LN	0.0001	**
Calcium	N .	0.0681	
Strontium-89,90	N	0.1292	
рН	N	0.3819	
Sodium	NP	0.0087	* .
Gross Alpha	NP	0.8318	
Uranium-235	NP	0.8301	
Americium-241, Total	NP	0.0484	**
Cesium-137, Total	NP	0.6207	
Plutonium-239,240, Total	NP	0.1236	
Bicarbonate	NP	0.0006	*
Chloride	NP	0.0166	*
Nitrate/Nitrite	NP	0.0002	**
Phosphate	NP	0.0154	**
Silica, Dissolved	NP	0.0795	
Total Dissolved Solids	NP	0.2943	•
Total Suspended Solids	NP	0.0310	*

LN = ANOVA method for lognormally distributed data

N = ANOVA method for normally distributed data

NP = ANOVA method for nonparametric (nondistributed) data

^{*} Indicates that the analyte concentrations in the downgradient wells are statistically greater than the analyte concentrations in the upgradient wells. This may indicate downgradient contamination.

^{**} Indicates that the analyte concentrations in the upgradient wells are statistically greater than the downgradient wells. This may indicate a possible upgradient source.

Table 4-1. Present Landfill Groundwater Monitoring Wells

	Well ID	Screened Geologic Unit
Uppermost Aquifer	0586	Qvf
(Surficial Materials and	0686	Qvf
Weathered Bedrock)	0786	Qvf
· ·	1086	Qrf
•	4087	Qvf
	4287	Qvf
	5887	Qrf
	6087	Qrf
: :	6187	Qrf
	6287	Qrf
	6387	Qrf
	6487	Qrf/Kass(w)
	6587	Qrf/Kass(w)
	6687	Qrf
	6787	Qrf
	6887	Qrf
	7087	Qrf
	7187	Qrf
	7287	Qrf
	B106089	Qaf/Qrf
	B206189	Kacl(w)
	B206289	Kacl(w)
	B206389	Qrf/Qaf
	B206489	Qrf/Kass(w)
	B206589	Kass(w)
	B206689	Kacl(w)
	B206789	Kacl(w)
	B206889	Kacl(w)
	B206989	Kacl(w)
	B207089	Kass(w)
	B207289	Kacl(w)
Lowermost Aquifer	0886	Kass(u)
(Unweathered Bedrock)	. 0986	Kass(u)
. ,	4187	Kacl(w)/Kass(u)
	B207189	Kass(u)

Qaf: Artificial Fill

Qvf: Valley Fill Alluvium Qrf: Rocky Flats Alluvium

Kacl(w): Weathered Arapahoe Formation Claystone
Kass(w): Weathered Arapahoe Formation Sandstone
Kass(u): Unweathered Arapahoe Formation Sandstone

Groundwater Elevation Data Summary for the Present Landfill - Surficial Materials, 1991

ell'ID	F	irst Quai 1991	rter	\$	Second Qua	rter	T	hird Quar 1991	ter	F	ourth Quai	rter
	Jan	Feb	Mar	Apr	· Nay	Jun	Jul	Aug	Sep	Oct	Nov	Dec
0586	5711.74		5711.86	5711.34	5711.89		5714.17		5711.86	5710.91	•••••	
0686	Dry	••••	••••	Dry		••••	Dry	••••		Dry	••••	••••
0786	5920.76		****	5920.83		5921.27	5920.70			5919.19		••••
1086	5983.74	••••	5983.78	5983.33	5985.32	5993.72	5989.78	5988.24	5987.50	5986.30	5984.85	••••
4087	Dry	••••	••••	Dry		5880.62	5878.84	5876.51	Dry	Dry	Dry	
4287	Dry		*****	5852.42	5852.54	5852.35	5850.10	Dry	Dry	Dry	Dry	
5887	5982.49		5982.21	Dry	••••	5988.64	5987.32		••••	5984.44		
6087 ·	5972.31	•••••	5972.65	5972.10		*****	5975.55	••••		5972.64		
6187	5972.00	••••	5972.21	5971.97	****	****	5974.21	••••		5972.43		••••
6287	5971.52		5971. <i>7</i> 5	5971.46	••••	••••	5973.49		••••	5971.85	••••	••••
6387	5970.63		5970.47	5970.27	5970.36	5971.03	5971.07	5970.85	5970.83	5970.69	5970.57	****
6487	5966.89	`	5966.53	5966.21	5966.18	5966.10	5967.17	5967.56	5967.24	5966.90	5966.59	
6587	5969.44	****		5968.87	••••		5972.60	5978.14		5970.59	****	****
6687	5969.51	****	5 96 9.24	5968.93	5970.25	••••	5972.68	•••••	****	5970.61	****	****
6787	5959.78		5960.33	5960.14	5961.19	5963.07	5961.12	5960.48	5960.07	5959.80	5959.79	•

Groundwater elevations are measured in feet with respect to mean sea level.

Double readings in same column indicate two readings taken during the same month.

⁻⁻Dry-- indicates well was dry at time of water level reading.

⁻⁻⁻⁻ indicates no data was available for indicated month.

Groundwater Elevation Data Summary for the Present Landfill - Surficial Materials, 1991

weil ID	F	irst Qua 1991		S	Second Qua	rter	T	hird Quar	ter	F	ourth Qua 1991	rter
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
									•••••			
6887	5959.66	••••	5960.15	5959.97	5961.32		5960.95	****	••••	5959.67	••••	•
7087	5950.63	 .	Dry	5951.35	5951.66	5960.63	5959.23	5953.58	5955.07	5955.42	5949.90	••••
7187	5957.40	••••	5957.97	5957.84	****	****	5957.51			5956.79		••••
7287	5963.60	••••	5964.60	5964.09	••••		5965.06	••••	•===	5963.08		
B106089	5972.81		5973.07	5973.07	5970.59	5975.02	5973.10	5973.03	5973.10	5973.09	5971.09	••••
B206389	5955.59	••••	5955.96	5955.20		••••	5959.53	••••	••••	5959.00	••••	•••••
B206489	5963.00		5964.37	5962.65	5966.03		5965.11			5963.24		••••

Groundwater elevations are measured in feet with respect to mean sea level.

Double readings in same column indicate two readings taken during the same month.

⁻⁻Dry-- indicates well was dry at time of water level reading.

⁻⁻⁻⁻ indicates no data was available for indicated month.

Groundwater Elevation Data Summary for the Present Landfill - Weathered Bedrock, 1991

Well ID	First Quarter 1991		Second Quarter 1991			Third Quarter 1991			Fourth Quarter 1991			
	Jan		. Mar		May			Aug	•	Oct		Dec
B206189	5956.59		5965.79	5953.93			5963.75			5965.50	•••••	•••••
B206289	5948.13	•••••	5 96 0.44	5944.92			5956.24	••••		5955.96	•••••	
B206589	59 6 0.15		5960.32	5959.99	5960.73	••••	5962.29	••••		5960.71	•••••	
B206689	5941.09	•••••	5942.42	5949.00	•		5946.49		••••	5945.20	••••	
B206789	5914.21		5918.06	5912.95	••••		5918.24	••••	••••	5917.60	••••	
B206889	5899.77		5900.63	5899.57	5899.97		5900.10		••••·	5900.45		••••
B206989	5862.13		5863.08	5860.91	5861.36	••••	5861.11			5862.25		****
B207089	5861.44	•••••	•••••	5863.27		5860.47	5855.39			5860.59	••••	
B207289	Dry			Dry	••••	•	Dry		••••	Dry		••••

Groundwater elevations are measured in feet with respect to mean sea level.

Double readings in same column indicate two readings taken during the same month.

⁻⁻Dry-- indicates well was dry at time of water level reading.

⁻⁻⁻⁻ indicates no data was available for indicated month.

Table 4-4. Present Landfill Vertical Hydraulic Gradients Between Surficial Materials and Weathered Bedrock, 1991

Alluvial Well	Screened Unit	Bedrock Well	Screened Unit	Hydraulic Gradient (ft/ft)	Date
6487	Qrf/Kass(w)	B206189	Kacl(w)	0.74	1/91
•				0.05	3/91
				0.89	4/91
				0.25	7/91
				0.10	10/91
4087	Qvf	B206989	Kacl(w)	1.50	7/91

Note: Positive vertical hydraulic gradients indicate downward flow.

The vertical gradient was calculated as the quotient of the difference between elevations in water levels divided by the vertical distance between the screened intervals. Specifically, the divisor was the difference between the elevation at the center of the screened interval for the well completed in the surficial materials and the elevation at the center of the screened interval completed in the weathered bedrock.

Qrf:

Rocky Flats Alluvium

Ovf:

Valley Fill Alluvium

Kacl(w):

Weathered Arapahoe Formation Claystone

Kass(w):

Weathered Arapahoe Formation Sandstone

Table 4-5

Ground Water Quality Statistical Summary Present Landfill - Surficial Materials

Well ID	Analyte	Sample Size	No. Below Detection Limit	Hean	Median	Standard Deviation	c.v.	Minimum	Meximum	Upper Confidence Limit	Lower Confidence Limit
0586	PH SPECIFIC CONDUCTANCE	4	0	7.4975 5.3025	7.5000 5.4900	0.1924	0.0257 0.0938	7.2700 4.5700	7.7200 5.6600	7.9344 6.4316	7.0606 4.1734
0786	NITRATE/NITRITE PH SPECIFIC CONDUCTANCE	3 4 4	0 0 0	0.0333 7.4125 3.0200	0.0200 6.9550 2.9950	0.0231 1.1043 0.2048	0.6928 0.1490 0.0678	0.0200 6.6900 2.8200	0.0600 9.0500 3.2700	0.1262 9.9198 3.4849	-0.0595 4.9052 2.5551
1086	BICARBONATE AS CACO3 CALCIUM CHLORIDE (North) FLUORIDE	3 4 4 • 4	0 0 0 0	24.0000 14.4500 4.2025 0.2025	25.0000 14.3000 3.8500 0.2000	10.5357 1.1590 0.8091 0.0050	0.4390 0.0802 0.1925 0.0247 0.3275	13.0000 13.2000 3.7000 0.2000	34.0000 16.0000 5.4100 0.2100 4.0000	66.3664 17.0816 6.0396 0.2139	-18.3664 11.8184 2.3654 0.1911
	NITRATE/NITRITE PH SILICA, DISSOLVED SODIUM SPECIFIC CONDUCTANCE	3 4 4 4	0 0 0	3.1333 6.7475 10.2667 9.7425 0.1575	3.4000 6.8800 10.0000 9.7100 0.1550	1.0263 0.3359 0.6429 0.2826 0.0096	0.0498 0.0626 0.0290 0.0608	2.0000 6.2600 9.8000 9.4500 0.1500	6.9700 11.0000 10.1000 0.1700	7.2604 7.5102 12.8520 10.3842 0.1792	-0.9938 5.9848 7.6813 9.1008 0.1358
	SULFATE TOTAL DISSOLVED SOLIDS TOTAL SUSPENDED SOLIDS	3 4 4	0 0 0	26.3333 138.2500 105.7500	26.0000 149.0000 54.5000	6,5064 36,8635 134,2495	0.2471 0.2666 1.2695	20.0000 85.0000 14.0000	33.0000 170.0000 300.0000	52.4972 221.9485 410.5634	0.1695 54.5515 -199.0634
5887	BICARBONATE AS CACO3 CALCIUM	3	0 0	53.7500 22.3333	54.5000 21.9000	7.5000 2.0841	0.1395 0.0933	44.0000 20.5000	62.0000 24.6000	70.7787 30.7139	36.7212 13.9528

C.V. - Coefficient of Variance.

Ground Water Quality Statistical Summary
Present Landfill - Surficial Materials

Well ID	Analyte	Sample Size	No. Below Detection Limit	Hean	Median	Standard Deviation	c.v.	Minimum	Max i mum	Upper Confidence Limit	Lower Confidence Limit
	·										
5887	CHLORIDE (North)	4	0	4.6250	4.5000	0.8180	0.1769	3.9000	5,6000	6.4823	2.7677
	FLUORIDE	4	0	0.2250	0.2500	0.0957	0.4255	0.1000	0.3000	0.4424	0.0076
	MAGNESIUM	4	1	5.2504	5.3050	0.4764	0.0907	.4.6414	5,7500	6.3320	4.1687
	NITRATE/NITRITE	4	0	3.6750	3.8000	0.4992	0.1358	3.0000	4.1000	4.8083	2.5417
	PH	4	0	7.0800	7.0000	0.2859	0.0404	6.8300	7.4900	7.7291	6.4309
	PHOSPHATE	4	1	0.0200	9999.9990	9999,9990	9999.9990	9999.9990	9999,9990	9999.9990	9999.9990
	SILICA, DISSOLVED	4	0	12.0000	12.0000	0.8165	0.0680	11.0000	13.0000	13.8539	10.1461
	SODIUM	4	0	11.0775	10.9000	1.1894	0.1074	9.9100	12.6000	13.7781	8.3769
	SPECIFIC CONDUCTANCE	4	0	0.2175	0.2200	0.0222	0.1019	0.1900	0.2400	0.2678	0.1672
	SULFATE	4	0	30.0000	31.0000	3.5590	0.1186	25.0000	33.0000	38.0808	21.9192
	TOTAL DISSOLVED SOLIDS	4	0	162.5000	170.0000	15.0000	0.0923	140.0000	170.0000	196.5575	128.4425
	TOTAL SUSPENDED SOLIDS	4	0	112.7500	86.0000	84.7639	0.7518	49.0000	230.0000	305.2064	-79.7064
	ZINC	4	0	0.0578	0.0545	0.0171	0.2957	0.0422	0.0799	0.0966	0.0190
6087	BICARBONATE AS CACO3	7	0	41.8571	55.0000	26.7297	0.6386	2.0000	64.0000	73.6105	10.1038
	CALCIUM	7	2	19.7140	26.4000	12.4372	0.6309	0.0990	29.0000	34.4887	4.9393
	CARBONATE AS CACO3	7	3	19.7140	26.4000	12.4372	0.6309	0.0990	29.0000	34.4887	4.9393
	CHLORIDE (North)	7	2	5.4429	4.2000	6.2493	1.1482	0.1000	20.0000	12.8667	-1.9810
	FLUORIDE	7	2	0.1154	0.1000	0.0614	0.5322	0.0471	0.2000	0.1884	0.0425
	NITRATE/NITRITE	7	0	5.1071	5.7000	3.6586	0.7164	0.0600	9.4000	9.4533	0.7610
	PH	4	0	6.2925	6.2800	0.0575	0.0091	6.2400	6.3700	6.4230	6.1620
	SILICA, DISSOLVED	7	2	7.7714	10.0000	4.8597	0.6253	0.2000	12.0000	13.5444	1.9984
	SODIUM	7	2	8.3719	11.6000	5.2650	0.6289	0.0515	12.0000	14.6263	2.1174
	SPECIFIC CONDUCTANCE	4	0	0.2400	0.2400	0.0163	0.0680	0.2200	0.2600	0.2771	0.2029
	SULFATE	7	2	17.2857	20.0000	10.9115	0.6312	1.0000	29.0000	30.2480	4.3235

C.V. - Coefficient of Variance.

Table 4-5

Ground Water Quality Statistical Summary Present Landfill - Surficial Materials

Well ID	Analyte	No Sample De Analyte Size L		Mean	Median	Standard Deviation	c.v.	Minimum	Maximum	Upper Confidence Limit	Lower Confidence Limit
6087	TOTAL DISSOLVED SOLIDS TOTAL SUSPENDED SOLIDS	7	1 2	234.1458 2869.8470	280.0000 540.0000	160.1853 6242.9330	0.6841 2.1754	13.0000 23.6826	440.0000 7000.0000	424.4366 286.0900	43.8549 4546.3960
6187	BICARBONATE AS CACO3	. 5	0	35.4000	43.0000	17.6153	0.4976	4_0000	45.0000	64.9182	5.8818
	CALCIUM	. 6	1	18.6831	22.1000	8.3429	0.4465	0.0985	23.3000	30.1442	7.2220
	CHLORIDE (North)	5	1	2.5200	2.9000	1.2921	0.5128	0.1000	3.6000	4.6852	0.3548
	FLUORIDE	5	1	0.1000	9999.9990	9999.9990	9999.9990	9999.9990	9999.9990	9999.9990	9999.9990
	NITRATE/NITRITE	5	· 1	4.6020	6.0000	2.3600	0.5128	0.0100	6.2000	8.5567	0.6473
	PH	4	0	6.2075	6.2650	0.2211	0.0356	5.9000	6.4000	6.7095	5.7055
	SILICA, DISSOLVED	5	1	9.2400	11.0000	4.5421	0.4916	0.2000	12.0000	16.8512	1.6288
	SODIUM	6	.1	8.1233	9.7400	3.5940	0.4424	0.1000	9.9900	13.0606	3.1860
	SPECIFIC CONDUCTANCE	4	. 0	0.2113	0.2100	0.0063	0.0298	0.2050	0.2200	0.2255	0.1970
	SULFATE	5	0	21.0000	24.0000	11.1580	0.5313	2.0000	29.0000	39.6975	2.3025
	TOTAL DISSOLVED SOLIDS	5	1	135.0000	170.0000	65.7267	0.4869	5.0000	180.0000	245.1389	24.8611
	TOTAL SUSPENDED SOLIDS	5	- 1	55.4000	57.0000	35.3021	0.6372	2.0000	110.0000	114.5561	-3.7561
	ZINC	6	. 1	0.0224	0.0221	0.0046	0.2049	0.0161	0.0300	0.0287	0.0161
6287	BICARBONATE AS CACO3	3	0	51.6667	50.0000	7.6376	0.1478	45.0000	60.0000	82.3794	20.9539
	CALCIUM	4	0	22.6250	22.8000	0.6185	0.0273	21.8000	23.1000	24.0292	21.2208
	CHLORIDE (North)	. 4	0	3.5775	3.4000	0.6496	0.1816	3.0000	4.5100	5.0525	2.1025
	FLUORIDE	4	0	0.1100	0.1000	0.0200	0.1818	0.1000	0.1400	0.1554	0.0646
	NITRATE/NITRITE	3	0	. 5.4333	5.5000	0.5033	0.0926	4.9000	5.9000	7.4573	3.4093
	PH	4	0	6.2125	6.2150	0.1370	0.0220	6.0600	6.3600	6.5235	5.9015
	PHOSPHATE	3	0	0.0133	0.0100	0.0058	0.4330	0.0100	0.0200	0.0366	-0.0099

C.V. - Coefficient of Variance.

^{9999.9990 -} Indicates all detection values are the same; only mean value shown.

Ground Water Quality Statistical Summary Present Landfill - Surficial Materials

Vell		Sample				Standard		** • *=	Mt	Upper Confidence	Lower Confidence
ID	Analyte	Size	Limit	Mean	Median	Deviation	c.v.	Minimum	Maximum	Limit	Limit
				·					 .		
6287	SILICA, DISSOLVED	3	0	11.3333	11.0000	0.5774	0.0509	11.0000	12.0000	13.6550	9.0117
	SODIUM	4	0	10.0625	10.0000	0.3146	0.0313	9.7500	10.5000	10.7767	9.3483
	SPECIFIC CONDUCTANCE	4	0	0.1975	0.1950	0.0096	0.0485	0.1900	0.2100	0.2192	0.1758
	SULFATE	3	0	29.3333	27.0000	5.8595	0.1998	25.0000	36.0000	52.8957	5.7710
	TOTAL DISSOLVED SOLIDS	4,	0	172.0000	170.0000	15.5778	0.0906	158.0000	190.0000	207.3693	136.6307
	TOTAL SUSPENDED SOLIDS	4	• 0	196.0000	195.0000	115.7814	0.5907	56.0000	338.0000	458.8817	-66.8817
6387	1,2-DICHLOROETHENE	8	3	0.0062	0.0080	0.0034	0.5411	0.0020	0.0100	0.0098	0.0027
	BARIUM	8	2	0.3278	0.4165	0.1905	0.5811	0.0016	0.4830	0.5297	0.1259
	BICARBONATE AS CACO3	8	0	278.2500	360.0000	172.2272	0.6190	2.0000	420.0000	460.8028	95.6972
	CALCIUM	8	. 2	88.0259	113.0000	51.0436	0.5799	0.1035	130.0000	142.1297	33.9221
	CARBONATE AS CACO3	8	. 3	88.0259	113.0000	51.0436	0.5799	0.1035	130.0000	142.1297	33.9221
	CHLORIDE (North)	8	O	82.6625	36.0000	106.9675	1.2940	0.3000	320.0000	196.0431	-30.7181
	FLUORIDE	8	2	0.1750	0.2000	0.0791	0.4518	0.0500	0.3000	0.2588	0.0912
	IRON	8	2	4.6940	5.8950	2.7516	0.5862	0.0112	6.9300	7.6107	1.7774
	MAGNESIUM	8	2	15.3761	20.2500	8.8914	0.5783	0.0045	21.8000	24.8006	5.9516
	MANGANESE	8	2	2.0118	2.5700	1.1703	0.5817	0.0023	2.9600	3.2523	0.7714
	NITRATE/NITRITE	. 8	3	0.0439	0.0400	0.0244	0.5552	0.0154	0.0800	0.0698	0.0181
	PH	4	0	6.4750	6.3000	0.3711	0.0573	6.2700	7.0300	7.3175	5.6325
	SILICA, DISSOLVED	8	. 2	8.0500	10.0000	4.5779	0.5687	0.2000	12.0000	12.9024	3.1976
	SODIUM	8	. 2	22.2864	29.5500	12.8161	0.5751	0.0955	30.1000	35.8709	8.7019
	SPECIFIC CONDUCTANCE	4	0	0.8375	0.8400	0.0150	0.0179	0.8200	0.8500	0.8716	0.8034
	STRONTIUM	8	2	0.4100	0.5325	0.2370	0.5781	0.0014	0.5740	0.6612	0.1587
	SULFATE	8	2	25.2500	30.5000	14.3331	0.5676	1.0000	40.0000	40.4424	10.0576
	TOTAL DISSOLVED SOLIDS	8	2	367.5000	480.0000	209.6127	0.5704	5.0000	510.0000	589.6796	145.3203

C.V. - Coefficient of Variance.

^{9999.9990 -} Indicates all detection values are the same; only mean value shown.

Ground Water Quality Statistical Summary Present Landfill - Surficial Materials

Well		Sample	No. Below Detection		·	Standard				Upper Confidence	Lower Confidence
ID	Analyte	Size	Limit	Mean	Median	Deviation	c.v.	Minimum	Maximum	Limit	Limit
	·										
6387	TOTAL SUSPENDED SOLIDS	8	2	765.5000	515.0000	1058.8370	1.3832	2.0000	3500.0000	1887.8180	-356.8175
	TRITIUM	4	1	765.5000	515.0000	1058.8370	1.3832	2.0000	3500.0000	1887.8180	-356.8175
	URANTUM-238	4	1	0.6366	0.7510	0.3247	0.5101	0.1113	0.9331	1.3740	-0.1007
6487	1,2-DICHLOROETHENE	4	1	0.0090	9999.9990	9999.9990	9999.9990	9999.9990	9999.9990	9999.9990	9999.9990
	BARIUM	4	0	0.3680	0.3610	0.0333	0.0906	0.3360	0.4140	0.4437	0.2923
	BICARBONATE AS CACO3	4	. 0	155.0000	155.0000	5.7735	0.0372	150.0000	160.0000	168.1087	141.8913
	CALCIUM	4	0	54.1250	51.4500	8.1598	0.1508	48.0000	65.6000	72.6518	35.5982
	CHLORIDE (North)	4	0	45.7500	42.5000	21.1719	0.4628	28.0000	70.0000	93.8208	-2.3208
	FLUORIDE	4	0	0.2000	9999.9990	9999.9990	9999.9990	9999.9990	9999.9990	9999.9990	9999.9990
	IRON	4	0	17.7000	17.9000	3.3705	0.1904	13.9000	21.1000	25.3526	10.0474
	MAGNESIUM	4	O	9.3575	8.9700	1.2809	0.1369	8.3900	11.1000	12.2659	6.4491
	MANGANESE	4	0	1.6100	1.5250	0.2115	0.1314	1.4700	1.9200	2.0902	1.1298
	NITRATE/NITRITE	4	1	0.0711	0.0400	0.0880	1.2379	0.0043	0.2000	0.2708	-0.1287
	PH	4	0	6.8150	6.6350	0.6957	0.1021	6.1900	7.8000	8.3947	5.2353
	SILICA, DISSOLVED	4	0	13.5000	13.5000	0.5774	0.0428	13.0000	14.0000	14.8109	12.1891
	SODIUM	4	0	21.9000	22.0000	1.9966	0.0912	19.8000	23.8000	26.4334	17.3666
	SPECIFIC CONDUCTANCE	4	0	0.6575	0.6600	0.1979	0.3010	0.4300	0.8800	1.1068	0.2082
	STRONTIUM	4	0	0.2817	0.2735	0.0438	0.1554	0.2400	0.3400	0.3812	0.1823
	SULFATE	4	0	16.0000	15.0000	2.8284	0.1768	14.0000	20.0000	22.4219	9.5781
	TOTAL DISSOLVED SOLIDS	4	0	260.0000	260.0000	8.1650	0.0314	250.0000	270.0000	278.5385	241.4614
	TOTAL SUSPENDED SOLIDS	4	0	74.7500	73.5000	17.9513	0.2402	58.0000	94.0000	115.5085	33.9915
	VINYL CHLORIDE	4	1	0.0138	0.0145	0.0038	0.2760	0.0093	0.0170	0.0225	0.0052

C.V. - Coefficient of Variance.

^{9999.9990 -} Indicates all detection values are the same; only mean value shown.

Table 4-5

Ground Water Quality Statistical Summary Present Landfill - Surficial Materials

Well ID	Analyte	Sample Size	No. Below Detection Limit	Mean	Median	Standard Deviation	c.v.	Minimum	Maximum	Upper Confidence Limit	Lower Confidence Limit
			 .							******	
6587	BICARBONATE AS CACO3	3	0	96.0000	98.0000	5.2915	0.0551	90.0000	100.0000	117.2784	74.7216
	CALCIUM	4	0	38.3250	38.3000	2.7023	0.0705	35.4000	41.3000	44.4606	32.1894
	CHLORIDE (North)	3	0	3.8333	4.0000	0.7638	0.1992	3.0000	4.5000	6.9046	0.7621
•	FLUORIDE	3	0	0.3000	9999.9990	9999.9990	9999,9990	9999.9990	9999.9990	9999.9990	9999.9990
	MAGNESIUM	4	0	5.7650	5.8200	0.2391	0.0415	5.4500	5.9700	6.3079	5.2221
	MANGANESE	4	0	0.3067	0.3100	0.0087	0.0282	0.2940	0.3130	0.3264	0.2871
	NITRATE/NITRITE	3	0	5.0667	5.1000	0.2517	0.0497	4.8000	5.3000	6.0787	4.0547
	PH	3	0	6.7467	6.6700	0.1328	0.0197	6.6700	6.9000	7.2807	6.2127
	SILICA, DISSOLVED	3	0	11.3333	11.0000	0.5774	0.0509	11.0000	12.0000	13.6550	9.0117
	SODIUM	4	0	11.8500	11.9500	0.5802	0.0490	11.1000	12.4000	13.1674	10.5326
	SPECIFIC CONDUCTANCE	3	0	0.3300	0.3100	0.0436	0.1321	0.3000	0.3800	0.5053	0.1547
	SULFATE	3	0	36.3333	35.0000	5.1316	0.1412	32.0000	42.0000	56.9688	15.6979
	TOTAL DISSOLVED SOLIDS	3	0	220.0000	9999.9990	9999.9990	9999.9990	9999.9990	9999,9990	9999.9990	9999.9990
	TOTAL SUSPENDED SOLIDS	3	0	140.0000	120.0000	52.9150	0.3780	100.0000	200.0000	352.7843	-72.7843
	TRICHLOROETHENE	3	. 0	0.0200	0.0210	0.0017	0.0866	0.0180	0.0210	0.0270	0.0130
6687	1.1.1-TRICHLOROETHANE	4	0	0.0263	0.0265	0.0017	0.0651	0.0240	0.0280	0.0301	0.0224
	1,1-DICHLOROETHENE	4	1	0.0053	0.0055	0.0008	0.1490	0.0044	0.0060	0.0072	0.0035
	BICARBONATE AS CACOS	3	0	60.3333	62.0000	6.6583	0.1104	53.0000	66.0000	87.1081	33.5586
	CALCIUN	5	0	28.0000	27.7000	1.4916	0.0533	26.4000	29.6000	30.4995	25.5005
	CHLORIDE (North)	3	0	4.6000	4.6000	2.4000	0.5217	2.2000	7.0000	14.2510	-5.0510
	COPPER	5	0	0.1238	0.0504	0.1707	1.3783	0.0402	0.4290	0.4098	-0.1621
	FLUORIDE	3	0	0.2667	0.3000	0.0577	0.2165	0.2000	0.3000	0.4988	0.0345
	MAGNESIUM	. 5	Ö	6.2980	6.1600	0.4049	0.0643	5.9400	6.9000	6.9764	5.6196

C.V. - Coefficient of Variance.

^{9999.9990 -} Indicates all detection values are the same; only mean value shown.

Table 4-5

Ground Water Quality Statistical Summary Present Landfill - Surficial Materials

Well	•	Sample	No. Below Detection			Standard			•	Upper Confidence	Lower Confidence
ID	Analyte	Size	Limit	Mean	Median	Deviation	c.v.	Minimum	Maximum	Limit	Limit
10	Anatyte	3146	LIMIC	reali	neulan	Deviation		er () () () ()	nax ilikali	Cimic	Cimit
6687	NITRATE/NITRITE		0	5.8667	6.1000	0.5860	0.0999	5.2000	6,3000	8.2229	3.5104
,0007	PH		. 0	7.4025	7.0850	0.7208	0.0974	6.9600	8.4800	9.0392	5.7658
	PHOSPHATE	3	. 0	0.0300	0.0100	0.0346	1.1547	0.0100	0.0700	0.1693	-0,1093
	SILICA, DISSOLVED	3	0	11.6667	12.0000	1.5275	0.1309	10.0000	13,0000	17.8092	5.5241
	SODIUM	5	0.	18.5600	16.3000	4.5413	0.2447	14.7000	25,6000	26.1698	10.9502
	SPECIFIC CONDUCTANCE		0	0.4250	0.4150	0.1271	0.2992	0.2900	0.5800	0.7137	0.1363
	SULFATE	3	0	63.3333	48.0000	31.8957	0.5036	42.0000	100,0000	191.5936	-64.9269
4	TOTAL DISSOLVED SOLIDS	3	0	236,6667	220.0000	47.2582	0.1997	200.0000	290,0000	426.7033	46.6300
	TOTAL SUSPENDED SOLIDS	3	0	156.6667	130.0000	55.0757	0.3515	120.0000	220,0000	378.1396	-64.8062
	TRICHLOROETHENE	4	0	0.0155	0.0155	0.0006	0.0372	0.0150	0.0160		0.0142
٠	ZINC	5	0	0.1197	0.1070	0.0410	0.3426	0.0839	0.1890	0.1885	0.0510
						•					
6887	BICARBONATE AS CACO3	- 4	0	72.7500	73.5000	2.6300	0.0362	69.0000	75.0000	78.7213	66.7787
	CALCIUM	5	0	31.3200	31.1000	1.4670	0.0468	29.7000	33.7000	33.7783	28.8617
	CHLORIDE (North)	4	0	3.7500	4.0000	1.8484	0.4929	1.3000	5.7000	7.9468	-0.4468
	FLUORIDE	. 4	0	0.2000	9999.9990	9999.9990	9999.9990	9999.9990	9999.9990	9999.9990	9999.9990
	MANGANESE	5	0	0.0385	0.0381	0.0084	0.2192	0.0307	0.0521	0.0527	0.0244
	NITRATE/NITRITE	4	0	3.1500	3.2500	0.3109	0.0987	2.7000	3.4000	3.8559	2.4441
	PH	4	0	6.3650	6.3650	0.0533	0.0084	6.3100	6.4200	6.4859	6.2441
	SILICA, DISSOLVED	4	0	10.1000	10.4000	1.1489	0.1138	8.6000	11.0000	12.7086	7.4914
	SODIUM	5	0	11.9600	11.8000	0.7021	0.0587	11.2000	13.1000	13.1365	10.7835
	SPECIFIC CONDUCTANCE	4	0	0.2400	0.2400	0.0082	0.0340	0.2300	0.2500	0.2585	0.2215
	SULFATE	4	0	36.2500	36.0000	4.7871	0.1321	31.0000	42.0000	47.1192	25.3808
	TOTAL DISSOLVED SOLIDS	4	0	197.5000	200.0000	15.0000	0.0759	180.0000	210.0000	231.5575	163.4425
	TOTAL SUSPENDED SOLIDS	4	0	126.2500	115.0000	84.7914	0.6716	35.0000	240.0000	318.7689	-66.2689

C.V. - Coefficient of Variance.

^{9999.9990 -} Indicates all detection values are the same; only mean value shown.

Table 4-5

Ground Water Quality Statistical Summary Present Landfill - Surficial Materials

Well ID	Analyte	Sample Size	No. Below Detection Limit	Nean	Median	Standard Deviation	c.v.	Minimum	Maximum	Upper Confidence Limit	Lower Confidence Limit
6887	ZINC	. 5	2	0.0470	0.0566	0.0332	0.7059	0.0086	0.0907	0.1026	-0.0086
7087	PH	3	0	7.6467	7.6200	0.2113	0.0276	7.4500	7.8700	8,4963	6.7970
	SPECIFIC CONDUCTANCE	3	. 0	0.8933	0.8800	0.0513	0.0574	0.8500	0.9500	1.0997	0.6870
7407		-	•	400 0000	400 0000	40.0000	. 0.0524	480 0000	200 0000	270 2424	440 7074
7187	BICARBONATE AS CACO3	3	0	190.0000	190.0000	10.0000	0.0526	180.0000	200.0000	230.2124	149.7876
	CALCIUM	. 3 3	0	73.4333 3.7667	73.5000 3.7000	2.1008 0.6028	0.0286 0.1600	71.3000 3.2000	75.5000 4.4000	81.8811 6.1906	64.9855 1.3428
	CHLORIDE (North)	3	0	0.5000	0.5000	0.1000	0.2000	0.4000	0.6000	0.9021	0.0979
	FLUORIDE	3	· 0	8.3433	8.2 9 00	0.1000	0.0352	8.0800	8.6600	9.5242	7.1624
	MAGNESIUM	3	0	2.2333	2.3000	0.5033	0.0352	1.7000	2.7000	4.2573	0.2093
	NITRATE/NITRITE PH	. 3	0	7.6850	7.6450	0.2420	0.0315	7.4500	8.0000	8.2345	7.1355
	SILICA, DISSOLVED	7	0	7.2000	6,2000	1.8193	0.2527	6.1000	9.3000	14.5160	-0.1160
	SODIUM		0	8.3033	8,1400	0.8962	0.1079	7.5000	9.2700	11.9073	4.6993
	SPECIFIC CONDUCTANCE		0	0.4350	0.4300	0.0191	0.1079	0.4200	0.4600	0.4785	0.3915
	STRONTIUM	. 3	0	0.4330	0.3750	0.0177	0.0476	0.3530	0.3880	0.4431	0.3009
	SULFATE	3	0	32.6667	33,0000	0.5774	0.0177	32.0000	33.0000	34.9883	30.3450
	TOTAL DISSOLVED SOLIDS	3	. 0	276.6667	270,0000	20.8167	0.0752	260.0000	300.0000	360.3755	192.9578
	TOTAL SUSPENDED SOLIDS	3	0	60.0000	57,0000	35.5949	0.5932	26.0000	97.0000	203.1360	-83.1360
7287	BICARBONATE AS CACOS	3	0	223.3333	210.0000	32.1455	0.1439	200.0000	260.0000	352,5983	94.0684
. ==-	CALCIUM	4	0	78.1000	78.3000	6.7275	0.0861	70.4000	85.4000	93.3749	62.8251
	CARBONATE AS CACOS	3	0	78.1000	78.3000	6.7275	0.0861	70.4000	85.4000	93.3749	62.8251

C.V. - Coefficient of Variance.

Ground Water Quality Statistical Summary Present Landfill - Surficial Materials

Well ID	Analyte	Sample Size	No. Below Detection Limit	Mean	Median	Standard Deviation	c.v.	Minimum	Maximum	Upper Confidence Limit	Lower Confidence Limit
••			2,,,,,,								
7287	CHLORIDE (North)		0	8.7333	5.7000	6.3217	0.7239	4.5000	16.0000	34.1543	-16.6876
1601	COPPER	<u>.</u>	0	0.3377	0.0741	0.5552	1.6440	0.0327	1,1700	1.5984	-0.9229
	FLUORIDE	3 .	0	0.4000	9999.9990	9999,9990		9999.9990	9999,9990	9999,9990	9999,9990
	MAGNESIUM		. 0	13.1000	12.6000	1.7263	0.1318	11.7000	15.5000	17.0195	9.1805
	NITRATE/NITRITE	4	0	0.1950	0.2000	0.0493	0.2530	0.1300	0.2500	0.3070	0.0830
	PH	4	0	7.3400	7.3450	0.0535	0.0073	7.2700	7.4000	7.4614	7.2186
	SILICA, DISSOLVED	3	0	9.2333	8.6000	1.5503	0.1679	8.1000	11.0000	15.4673	2.9993
	SODIUM	4	0	14.6000	14.7000	1.3441	0.0921	13.2000	15.8000	17.6518	11.5482
	SPECIFIC CONDUCTANCE	4	0	0.5325	0.5250	0.0580	0.1088	0.4700	0.6100	0.6641	0.4009
	STRONTIUM '	4	0	0.3865	0.3840	0.0257	0.0665	0.3580	0.4200	0.4448	0.3282
	SULFATE	3	0	44.6667	44.0000	7.0238	0.1572	38.0000	52.0000	72.9110	16.4224
	TOTAL DISSOLVED SOLIDS	3	0	320.0000	300.0000	34.6410	0.1083	300.0000	360.0000	459.3000	180.7000
	TOTAL SUSPENDED SOLIDS	3	0	526.6667	580.0000	147.4223	0.2799	360.0000	640.0000	1119.4880	-66.1545
	TRICHLOROETHENE	4	0	0.0433	0.0410	0.0081	0.1872	0.0370	0.0540	0.0616	0.0249
	ZINC	4	0	0.3060	0.2005	0.3134	1.0241	0.0581	0.7650	1.0176	-0.4056
B106089	BICARBONATE AS CACO3	4	0	220.2500	210.0000	55.6799	0.2528	171.0000	290.0000	346.6712	93.8288
	CHLORIDE (North)	4	0	132.6750	27.3500	218.2930	1.6453	16.0000	460.0000	628.3092	-362.9592
	FLUORIDE	3	0	0.2667	0.3000	0.0577	0.2165	0.2000	0.3000	0.4988	0.0345
	PH	4	0	6.3400	6.3500	0.2717	0.0429	6.0000	6.6600	6.9568	5.7232
	SILICA, DISSOLVED	3	0	11.6667	12.0000	0.5774	0.0495	. 11.0000	12.0000	13.9883	9.3450
	SPECIFIC CONDUCTANCE	4	Đ	0.5725	0.5650	0.1127	0.1968	0.4500	0.7100	0.8283	0.3167
	SULFATE	4	0	34.3500	38.2000	8.9642	0.2610	21.0000	40.0000	54.7032	13.9968
	TOTAL DISSOLVED SOLIDS	4	0	357.5000	350.0000	61.8466	0.1730	290.0000	440.0000	497.9227	217.0773
•	TOTAL SUSPENDED SOLIDS	4	 .0	17.2500	16.0000	13.2256	0.7667	4.0000	33.0000	47.2787	-12.7787

C.V. - Coefficient of Variance.

^{9999.9990 -} Indicates all detection values are the same; only mean value shown.

Table 4-5

Ground Water Quality Statistical Summary Present Landfill - Surficial Materials

Well ID	Analyte	Sample Size	No. Below Detection Limit	Mean	Median	Standard Deviation	c.v.	Minigum	Maximum	Upper Confidence Limit	Lower Confidence Limit
8206389	РН		0	6.4767	6.4300	0.1078	0.0167	6.4000	6.6000	6.9103	6.0430
B200307	SPECIFIC CONDUCTANCE	3	0	1.0433	1.0200	0.0681	0.0652	0.9900	1.1200	1.3170	0.7696
			•							•	
B206489	BICARBONATE AS CACO3	3	0	202.0000	250.0000	91.9348	0.4551	96.0000	260.0000	571.6922	-167.6922
	CALCIUM	3	0	71.1000	69.2000	5.2163	0.0734	67.1000	77.0000	92.0762	50.1238
	CHLORIDE (North)	3	0	5.5000	5.9000	2.1284	0.3870	3.2000	7.4000	14.0587	-3.0587
	FLUORIDE	3	0	1.1000	1.2000	0.3606	0.3278	0.7000	1.4000	2.5499	-0.3499
	MAGNESIUM	3	0	13.9000	14.0000	1.6523	0.1189	12.2000	15,5000	20.5442	7.2558
	NITRATE/NITRITE	3	0	0.2733	0.3400	0.1701	0.6223	0.0800	0.4000	0.9573	-0.4107
	PH	4	0	8.4700	7.9900	1.1151	0.1317	7.7700	10.1300	11.0019	5.9381
	SILICA, DISSOLVED	3	0	8.6333	9.5000	1.8583	0.2152	6.5000	9,9000	16.1061	1.1606
	SODIUM	3	0	28.0333	29.7000	8.3261	0.2970	19.0000	35,4000	61.5145	-5.4478
	SPECIFIC CONDUCTANCE	4	0	0.5525	0.5600	0.0222	0.0401	0.5200	0.5700	0.6028	0.5022
	STRONTIUM	3	0	0.4417	0.4570	0.0374	0.0848	0.3990	0.4690	0.5922	0.2911
	SULFATE	. 3	0	60.0000	48.0000	28.0000	0.4667	40.0000	92.0000	172.5948	-52.5949
	TOTAL DISSOLVED SOLIDS	3	0	336.6667	360.0000	49.3288	0.1465	280.0000	370.0000	535.0300	138.3034
	TOTAL SUSPENDED SOLIDS	3	0	14.6667	19.0000	8.3865	0.5718	5.0000	20.0000	48.3908	-19.0575
	TRICHLOROETHENE	4	0	0.0313	0.0235	0.0210	0.6719	0.0160	0.0620	0.0789	-0.0164

C.V. - Coefficient of Variance.

^{9999.9990 -} Indicates all detection values are the same; only mean value shown.

Table 4-6

Ground Water Quality Statistical Summary Present Landfill - Weathered Bedrock

Well ID	Analyte	Sample Size	No. Below Detection Limit	Mean	Median	Standard Deviation	c.v.	Minimum	Maximum	Upper Confidence Limit	Lower Confidence Limit
	·										
B206189	BARIUM	4	0	0.2653	0.2645	0.0138	0.0522	0.2500	0.2820	0.2967	0.2338
	BICARBONATE AS CACO3	4	0	483.0000	495.0000	27.7369	0.0574	442,0000	500.0000	545.9766	420.0235
	CALCIUM	4	0	120.0000	121.0000	3.5590	0.0297	115.0000	123.0000	128.0808	111.9192
	CHLORIDE (North)	4	0	77.3500	64.2000	28.5112	0.3686	61.0000	120.0000	142.0847	12.6153
	FLUORIDE	3	0	0.5000	9999.9990	9999.9990	9999.9990	9999.9990	9999.9990	9999.9990	9999.9990
	MAGNESIUM	4	0	23.6000	23.5000	0.5100	0.0216	23.1000	24.3000	24.7579	22.4421
•	NITRATE/NITRITE	4	0	0.2350	0.2500	0.0929	0.3954	0.1200	0.3200	0.4460	0.0240
	PH	4	0	7.4975	7.4700	0.0624	0.0083	7.4600	7.5900	7.6392	7.3558
	PHOSPHATE	4	. 1	0.0100	9999.9990	9999.9990	9999.9990	9999.9990	9999.9990	9999.9990	9999.9990
	SILICA, DISSOLVED	, 3	0	7.0000	6.9000	0.2646	0.0378	6.8000	7.3000	8.0640	5.9360
	SODIUM	4	0	115.2500	115.5000	3.2016	0.0278	112.0000	118.0000	122.5191	107.9809
	SPECIFIC CONDUCTANCE	4	0	1.2000	1.1700	0.0673	0.0561	1.1600	1.3000	1.3529	1.0471
	STRONTIUM	4	0	0.7965	0.7950	0.0225	0.0283	0.7720	0.8240	0.8477	0.7453
	SULFATE	4	. 0	64.8750	62.5000	16.2089	0.2498	48.0000	86.5000	101.6774	28.0726
	TOTAL DISSOLVED SOLIDS	4	0	697.0000	690.0000	28.9137	0.0415	670.0000	738.0000	762.6485	631.3515
	TOTAL SUSPENDED SOLIDS	4	0	258.7500	215.0000	135.9151	0.5253	150.0000	455.0000	567.3453	-49.8453
	ZINC	. 4	1	0.0297	0.0276	0.0198	0.6672	0.0086	0.0550	0.0746	-0.0153
B206289	CALCIUM	3	0	75.5000	76.3000	1.6524	0.0219	73.6000	76.6000	82.1448	68.8552
	MAGNESIUM	. 3	0	18.1667	18.0000	0.5686	0.0313	17.7000	18.8000	20.4532	15.8801
	MANGANESE	3	0	0.0374	0.0353	0.0038	0.1010	0.0352	0.0418	0.0526	0.0222
	PH	4	0	7.8250	7.8350	0.1223	0.0156	7.7000	7.9300	8.1028	7.5472
	SODIUM	3	0	38.9000	38.1000	1.3856	0.0356	38.1000	40.5000	44.4720	33.3280
	SPECIFIC CONDUCTANCE	4	0	0.6050	0.6050	0.0058	0.0095	0.6000	0.6100	0.6181	0.5919

C.V. - Coefficient of Variance.

^{9999.9990 -} Indicates all detection values are the same; only mean value shown.

Ground Water Quality Statistical Summary
Present Landfill - Weathered Bedrock

Well 10	Analyte	Sample Analyte Size				Nean	Median	Standard Deviation	c.v.	Mini num	Maximum	Upper Confidence Limit	Lower Confidence Limit
B206289	STRONTIUM	3	0	0.5730	0.5690	0.0087	0.0152	0.5670	0.5830	0.6081	0.5379		
8206589	BICARBONATE AS CACO3	3	0	336.6667	340.0000	5.7735	0.0171	330.0000	340.0000	359.8833	313.4500		
	CALCIUM	5	0	94.9200	94.4000	2.5054	0.0264	91.3000	97.4000	99.1183	90.7217		
	CHLORIDE (North)	3	0	57.6667	68.0000	29.8720	0.5180	24.0000	81,0000	177.7891	-62.4558		
	FLUORIDE	3	0	1.1000	9999.9990	9999.9990	9999.9990	9999.9990	9999,9990	9999.9990	9999.9990		
	MAGNESIUM	5	0	27,8000	27.7000	0.9925	0.0357	26.6000	28.8000	29.4631	26.13 69		
	NITRATE/NITRITE	3	0	0.4367	0.4100	0.0551	0.1261	0.4000	0.5000	0.6581	0.2152		
	PH	5	0	8.1500	7.6300	1.0911	0.1339	7.5700	10.0900	9.9784	6.3216		
	SELENIUM	5	0	0.0401	0.0390	0.0039	0.0963	0.0360	0.0460	0.0466	0.0337		
	SILICA, DISSOLVED	3	. 0	9.9667	10.0000	0.0578	0.0058	9.9000	10.0000	10.1991	9.7342		
	SODIUM	. 5	0	67.2400	68.0000	3.0154	0.0448	62.2000	70.0000	72.2930	62.1870		
	SPECIFIC CONDUCTANCE	5	0	0.9180	0.9200	0.0303	0.0330	0.8800	0.9600	0.9688	0.8672		
	STRONTIUM	5	0	0.7918	0.7800	0.0277	0.0349	0.7620	0.8330	0.8382	0.7454		
	SULFATE	3	0	75.0000	67.0000	22.1133	0.2948	58.0000	100.0000	163.9232	-13.9232		
	TOTAL DISSOLVED SOLIDS	3	0	853.3333	540.0000	560.1190	0.6564	520.0000	1500.0000	3105.7090	1399.0420		
	ZINC	5	2	0.0321	0.0243	0.0347	1.0835	0.0037	0.0900	0.0903	-0.0262		
8206689	NITRATE/NITRITE	3	0	0.8633	0.8000	0.1185	0.1372	0.7900	1.0000	1.3397	0.3870		
	PH	4	0	8.1400	8.1650	0.3806	0.0468	7.7200	8.5100	9.0042	7.2758		
•	SPECIFIC CONDUCTANCE	4	0	0.9300	0.9350	0.1086	0.1168	0.8000	1.0500	1.1766	0.6834		
B206789	BICARBONATE AS CACO3	3	0	170.0000	170.0000	10.0000	0.0588	160.0000	180.0000	210.2124	129.7876		

C.V. - Coefficient of Variance.

^{9999.9990 -} Indicates all detection values are the same; only mean value shown.

Ground Water Quality Statistical Summary Present Landfill - Weathered Bedrock

W ell ID	Analyte	Sample Size	No. Below Detection Limit	Mean	Hedian	Standard Deviation	c.v.	Hiniaum	Maximum	Upper Confidence Limit	Lower Confidence Limit
B206789	CALCIUM		0	157.3333	154.0000	6.6583	0.0423	153.0000	165.0000	184.1081	130.5586
	CHLORIDE (North)	3	0	65.3333	67.0000	5.6862	0.0870	59.0000	70.0000	88.1991	42.4676
	FLUORIDE	3	0	0.4000	9999,9990	9999.9990	9999.9990	9999.9990	9999.9990	9999.9990	9999.9990
	LITHIUM	3	0	0.2000	0.1970	0.0108	0.0541	0.1910	0.2120	0.2435	0.1565
-	MAGNESIUM	3	0	41.9333	42.3000	0.8144	0.0194	41.0000	42.5000	45.2082	38.6585
	NITRATE/NITRITE	3	0	6.3333	6.3000	0.3512	0.0555	6.0000	6.7000	7.7456	4.9211
	PH	4	0	7.9600	7.9800	0.1134	0.0142	7.8100	8.0700	8.2175	7.7025
•	SELENIUM	3	0	0.6987	0.6800	0.1102	0.1577	0.5990	0.8170	1.1418	0.2556
	SILICA, DISSOLVED	3	0	6.0667	6.3000	0.4933	0.0813	5.5000	6.4000	8.0503	4.0830
	SODIUM	3	0	144.3333	144.0000	5.5076	0.0382	139.0000	150.0000	166.4806	122.1860
	SPECIFIC CONDUCTANCE	4	0	1.6100	1.6100	0.0416	0.0259	1.5600	1.6600	1.7045	1.5155
	STRONTIUM	3	0	1.4300	1.4100	0.0346	0.0242	1.4100	1.4700	1.5693	1.2907
	SULFATE	3	0	690.0000	590.0000	173.2051	0.2510	590.0000	890.0000	1386.5000	-6.5000
	TOTAL DISSOLVED SOLIDS	3	0	1200.0000	9999.9990	9999.9990	9999.9990	9999.9990	9999.9990	9999.9990	9999.9990
	TOTAL SUSPENDED SOLIDS	3	0	200.6667	7.0000	337.1740	1.6803	5.0000	590.0000	1556.5260	1155.1930
8206889	PH	4	0	8.3450	7.7900	1.4504	0.1738	7.3500	10.4500	11.6381	5.0519
•	SPECIFIC CONDUCTANCE	4	0	4.2950	4.3100	0.1529	0.0356	4.1300	4.4300	4.6421	3.9479
B206989	PH	4	0	7.5100	7.5300	0.1349	0.0180	7.3300	7.6500	7.8163	7.2037
	SPECIFIC CONDUCTANCE	4	0	5.4250	5.4900	0.1741	0.0321	5.1700	5.5500	5.8202	5.0298
B207089	BICARBONATE AS CACOS	4	. 0	295.0000	290.0000	19.1485	0.0649	280.0000	320.0000	338.4768	251.5232

C.V. - Coefficient of Variance.

^{9999.9990 -} Indicates all detection values are the same; only mean value shown.

Ground Water Quality Statistical Summary Present Landfill - Weathered Bedrock

Well ID	Analyte	Sample Size	No. Below Detection Limit	Hean	Median	Standard Deviation	c.v.	Minimum	Maximum	Upper Confidence Limit	Lower Confidence Limit
B207089	CALCIUN		0	138.0000	138.0000	1.6330	0.0118	136.0000	140.0000	141.7077	134.2923
320, 55,	CHLORIDE (North)	4	0	517,5000	525.0000	18.9297	0.0366	490.0000	530.0000	560.4799	474.5201
	CHRONIUM	4	1	0.0116	0.0114	0.0048	0.4190	0.0059	0.0175	0.0226	0.0006
	FLUORIDE	4	0	0.3250	0.3000	0.0500	0.1538	0.3000	0.4000	0.4385	0.2115
	LITHIUM	4	0	0.1270	0.1285	0.0042	0.0334	0.1210	0.1300	0.1366	0.1174
	MAGNESIUM	4	0	41.1250	41.1000	0.8920	0.0217	40.1000	42.2000	43.1504	39.0996
	MANGANESE	4	1	0.0257	0.0255	0.0133	0.5181	0.0105	0.0412	0.0559	-0.0045
	NITRATE/NITRITE	4	0	1.7750	1.6500	0.4787	0.2697	1.4000	2.4000	2.8619	0.6881
	PH	4	0	7.3225	7.3400	0.2604	0.0356	7.0500	7.5600	7.9138	6.7312
	POTASSIUM	4	0	6.5650	6.5600	0.0954	0.0145	6.4700	6.6700	6.7816	6.3484
	SILICA, DISSOLVED	4	0	2.9250	2.7000	0.5252	0.1796	2.6000	3.7000	4.1175	1.7325
	SODIUM	4	0	468.2500	465.0000	11.8989	0.0254	458.0000	485.0000	495.2664	441.2336
	SPECIFIC CONDUCTANCE	4	0	3.0450	3.0350	0.0810	0.0266	2.9600	3.1500	3.2290	2.8610
	STRONTIUM	3	0	1.6933	1.7100	0.0862	0.0509	1.6000	1.7700	2.0400	1.3466
	SULFATE	3	0	650.0000	740.0000	182.4829	0.2807	440.0000	770.0000	1383.8080	-83.8083
	TOTAL DISSOLVED SOLIDS	. 4	0	1925.0000	1900.0000	50.0000	0.0260	1900.0000	2000.0000	2038.5250	1811.4750
	TOTAL SUSPENDED SOLIDS	4	1	30.8101	17.5000	38.7234	1.2568	1.2403	87.0000	118.7314	-57.1113

9999.9990 - Indicates all detection values are the same; only mean value shown.

C.V. - Coefficient of Variance.

Table 4-7. Statistics for Present Landfill.

Analytes with Less than 10% Quantified Results, 1991 - Groundwater

Quality Data from Downgradient Monitoring Wells Exceeding the

Analyte Detection Limit.

Well Location	Analyte	Analyte Detection Limit	Unit	Analyte Concentration	Sample Date
B207089	Antimony	0.0600	mg/l	0.0668	07/19/91

Table 4-8. Comparative Statistics for Present Landfill.

Analytes with 10% to 50% Quantified Results, 1991 - Groundwater Quality

Data from Downgradient Monitoring Wells Compared with Upgradient

Background Data Using Test of Proportions.

Analyte	Calculated Z Statistic	Critical Values (two tail) at the 95th Percentile for the Standard Normal Distribution	Calculated Z Statistic Outside of the Critical Value Range of -1.96 to +1.96
Acetone	1.66	±1.96	
Aluminum	-0.19	±1.96	
Barium	-1.81	±1.96	
Chromium	-2.34	±1.96	*
Copper	1.36	±1.96	
Iron	0.52	±1.96	
Lithium	-3.00	±1.96	*
Manganese	-1.21	±1.96	·
Methylene Chloride	0.14	±1.96	
Phosphate	2.44	±1.96	**
Potassium	-3.88	±1.96	*
Strontium	-3.51	±1.96	*

^{*} Indicates the proportion of detections in the downgradient well(s) exceeds the proportion of detections in the upgradient well(s).

^{**} Indicates the proportion of detections in the upgradient well(s) exceeds the proportion of detections in the downgradient well(s).

Table 4-9. Comparative Statistics for Present Landfill.

Analytes with Greater than 50% Quantified Results, 1991 - Groundwater

Quality Data from Downgradient Monitoring Wells Compared with

Upgradient Background Data Using Analysis of Variance (ANOVA).

Analyte	ANOVA Method Used ¹	Probability Value	<0.05
Gross Alpha	LN	0.0109	*
Uranium-233, 234	LN	0.0540	
Bicarbonate	LN	0.0013	*
Total Suspended Solids	LN	0.5093	
Zinc	N	0.8190	
Gross Beta	N	0.0389	*
Tritium	N	0.9207	
Uranium-235	N	0.4943	
Americium-241, Total	N	0.1410	
Cesium-137, Total	N	0.4236	
Plutonium-239, 240, Total	N	0.5088	
Fluoride	N .	0.0003	*
Calcium ·	NP	0.0001	* `
Magnesium	NP	0.0033	*
Sodium	NP	0.0001	*
Strontium-89,90	NP	0.1244	
Uranium-238	NP	0.1859	
Carbonate	NP ·	0.1019	
Chloride	NP	0.0001	*
Nitrate/Nitrite	NP	0.0002	**
рН	NP	0.0004	*
Silica, Dissolved	NP	0.0002	*
Specific Conductance	NP	0.0004	*
Sulfate	Np	0.8914	
Total Dissolved Solids	NP	0.0001	*

LN = ANOVA method for lognormally distributed data

N = ANOVA method for normally distributed data

NP = ANOVA method for nonparametric (nondistributed) data

^{*} Indicates that the analyte concentrations in the downgradient wells are statistically greater than the analyte concentrations in the upgradient wells. This may indicate downgradient contamination.

^{**} Indicates that the analyte concentrations in the upgradient wells are statistically greater than the downgradient wells. This may indicate a possible upgradient source.

FIGURES

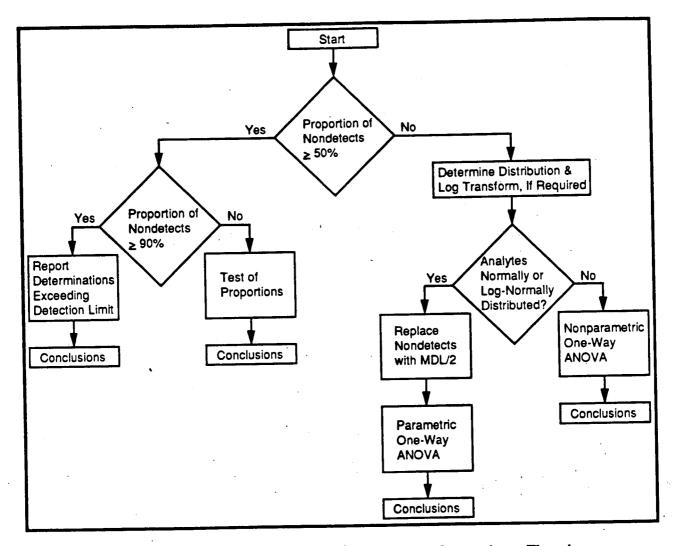
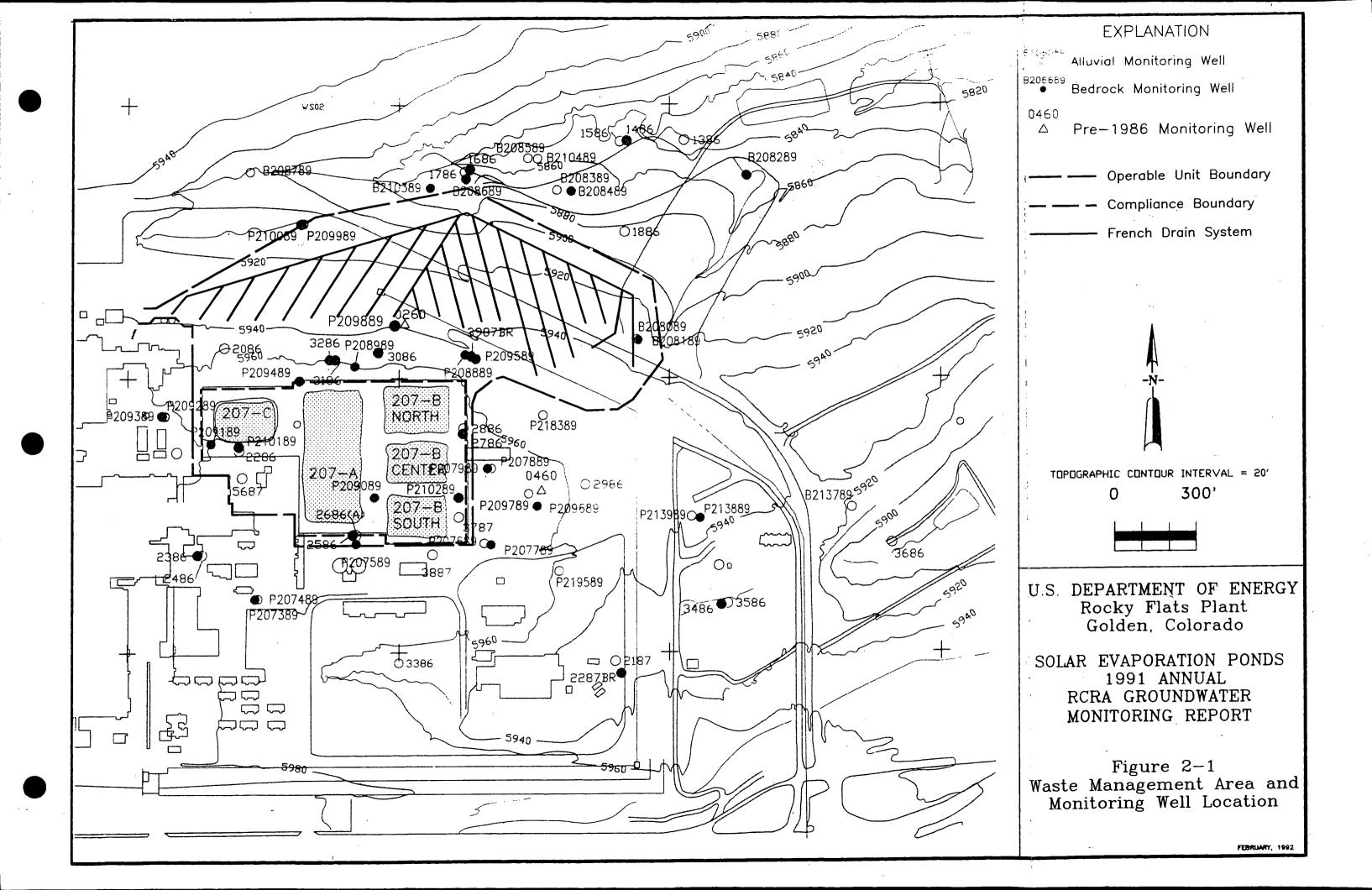
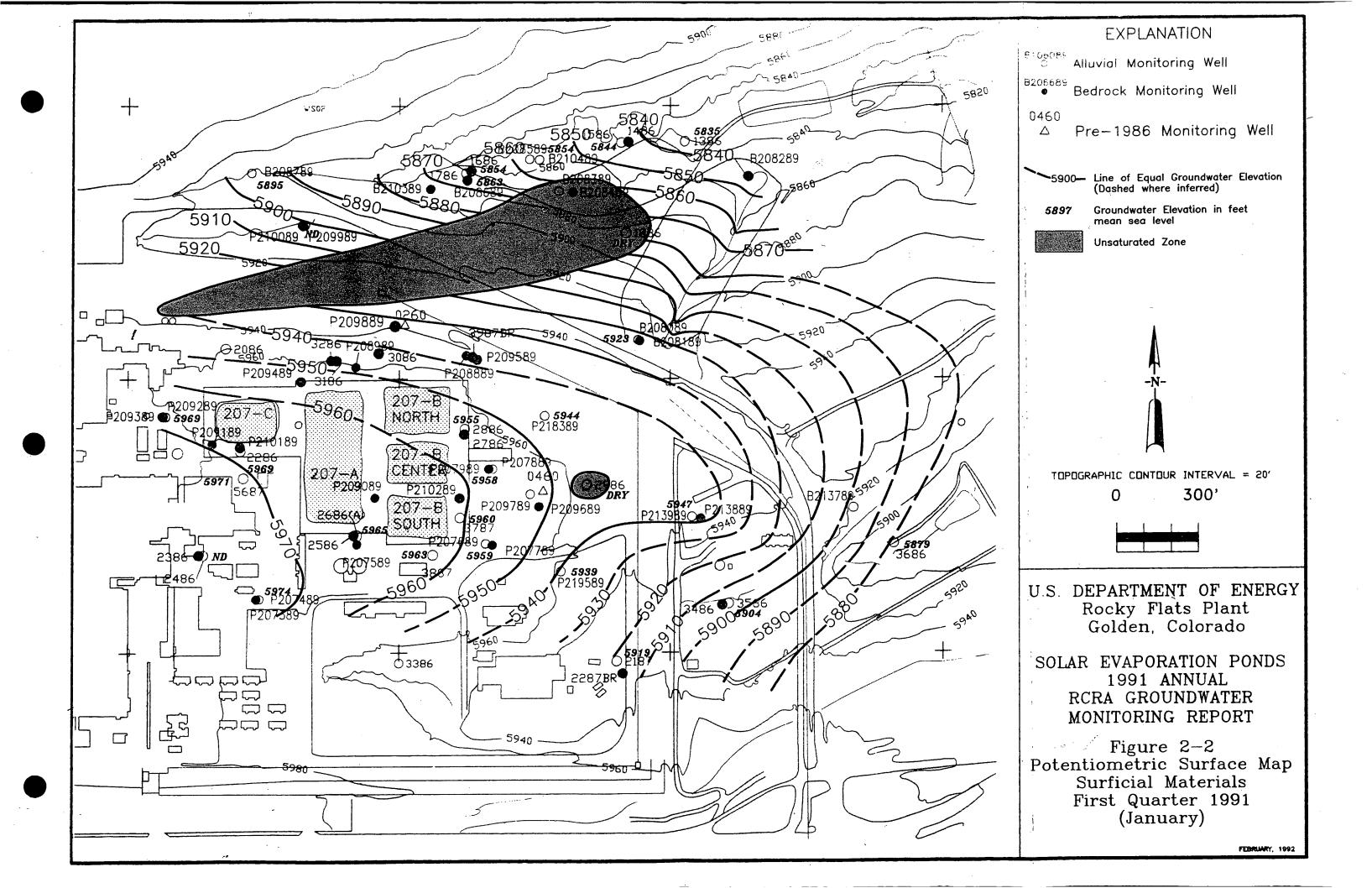
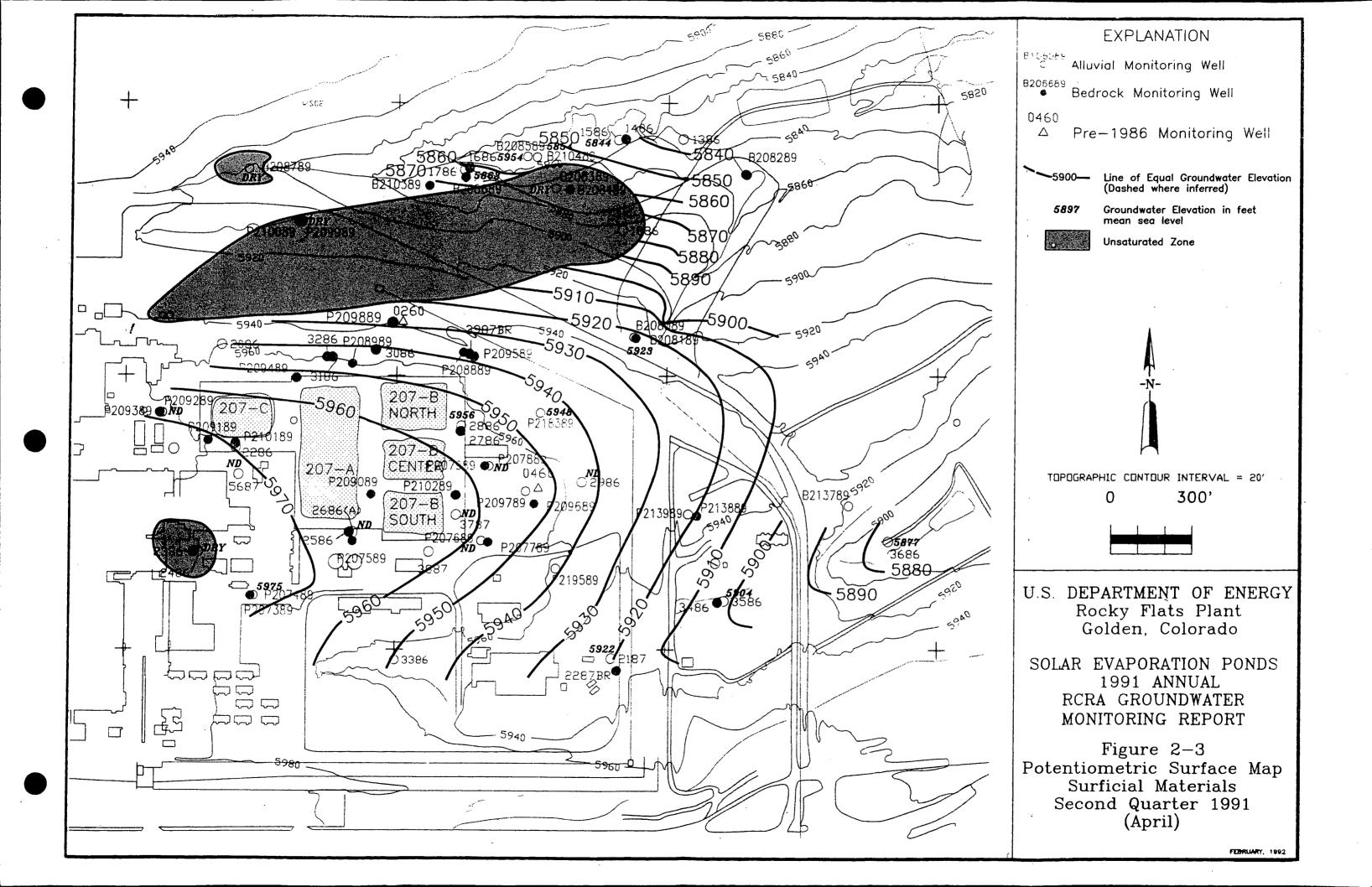
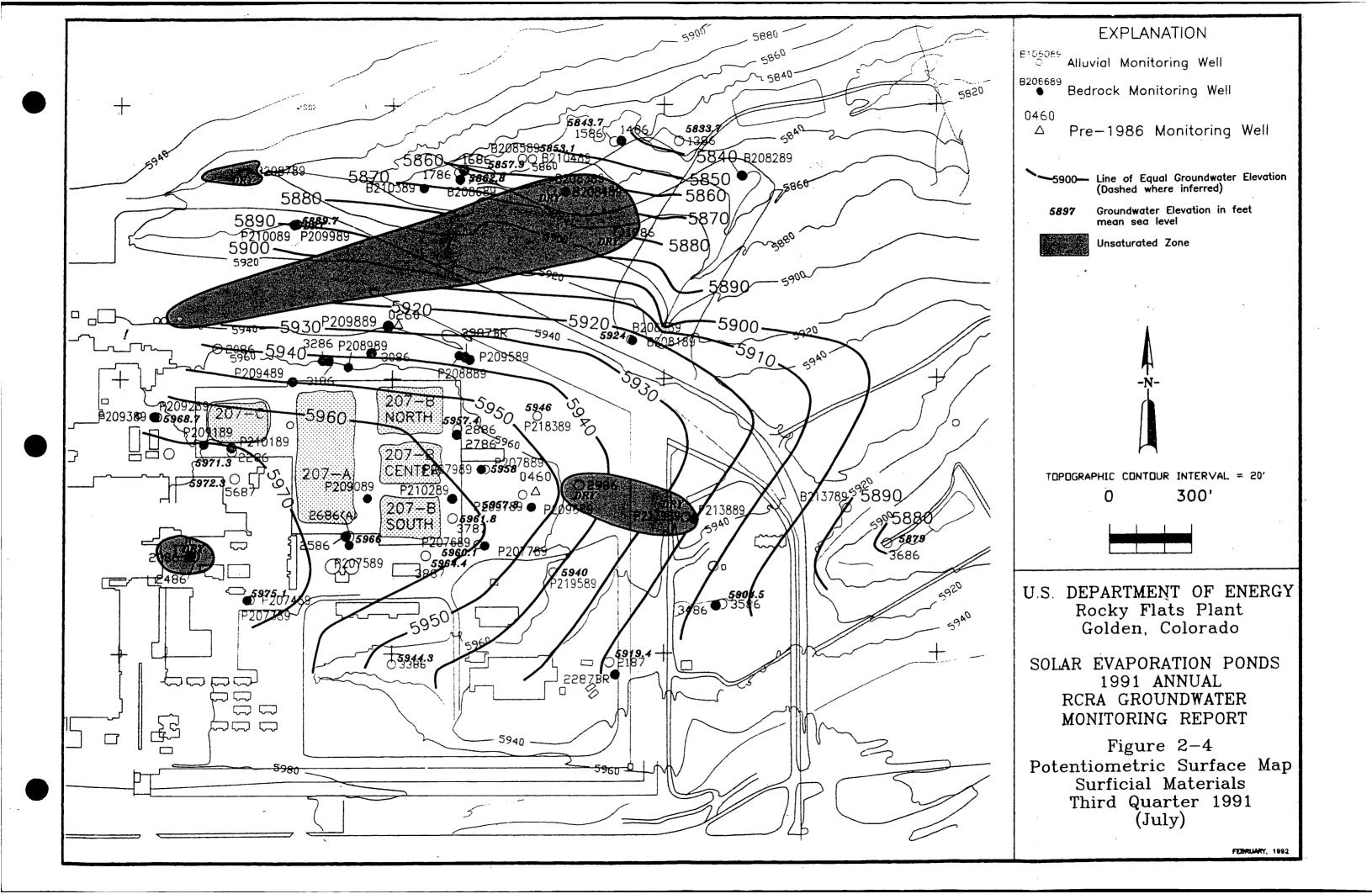


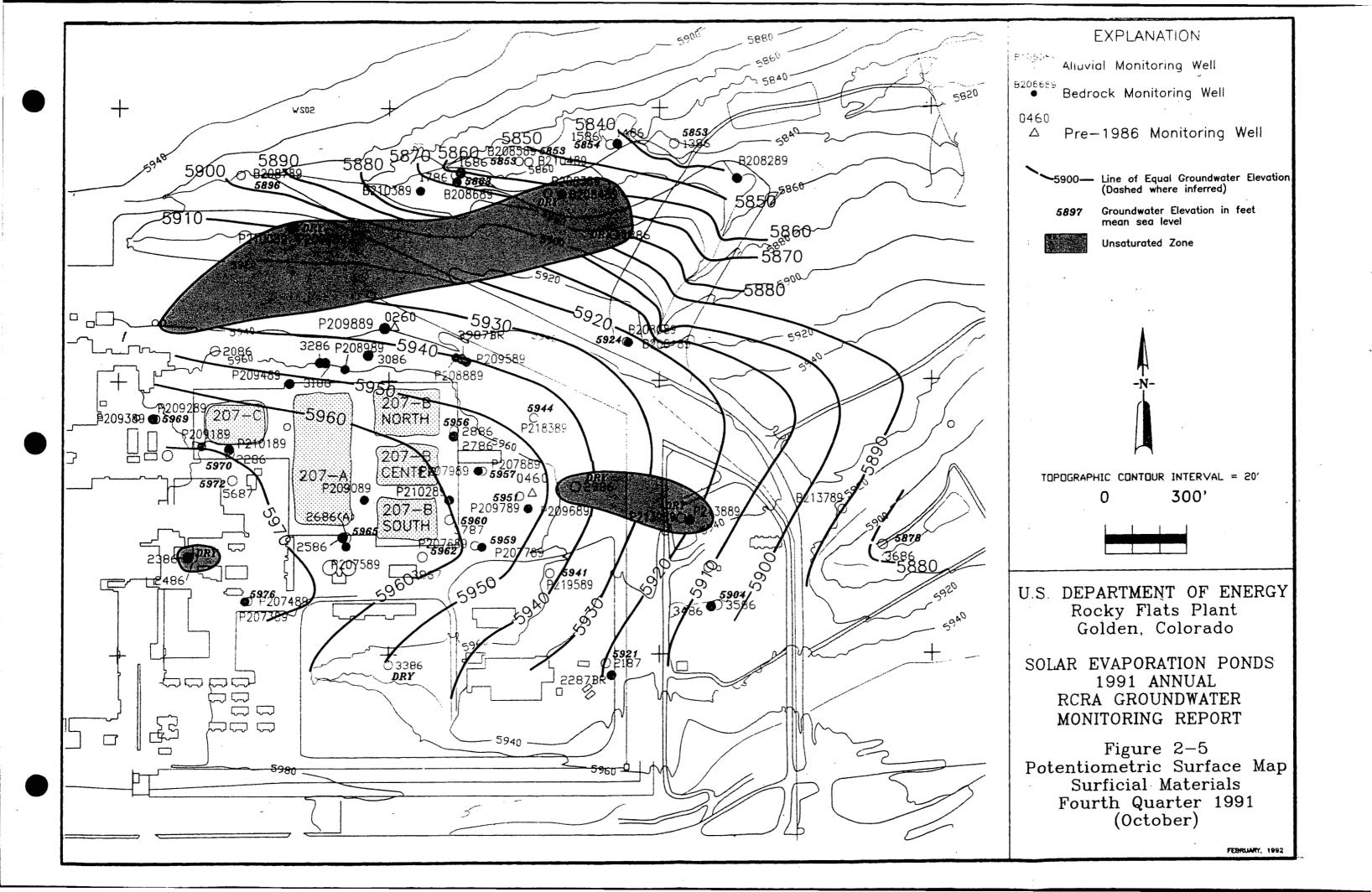
Figure 1-1 Upgradient Well to Downgradient Well Statistical Comparisons Flowchart

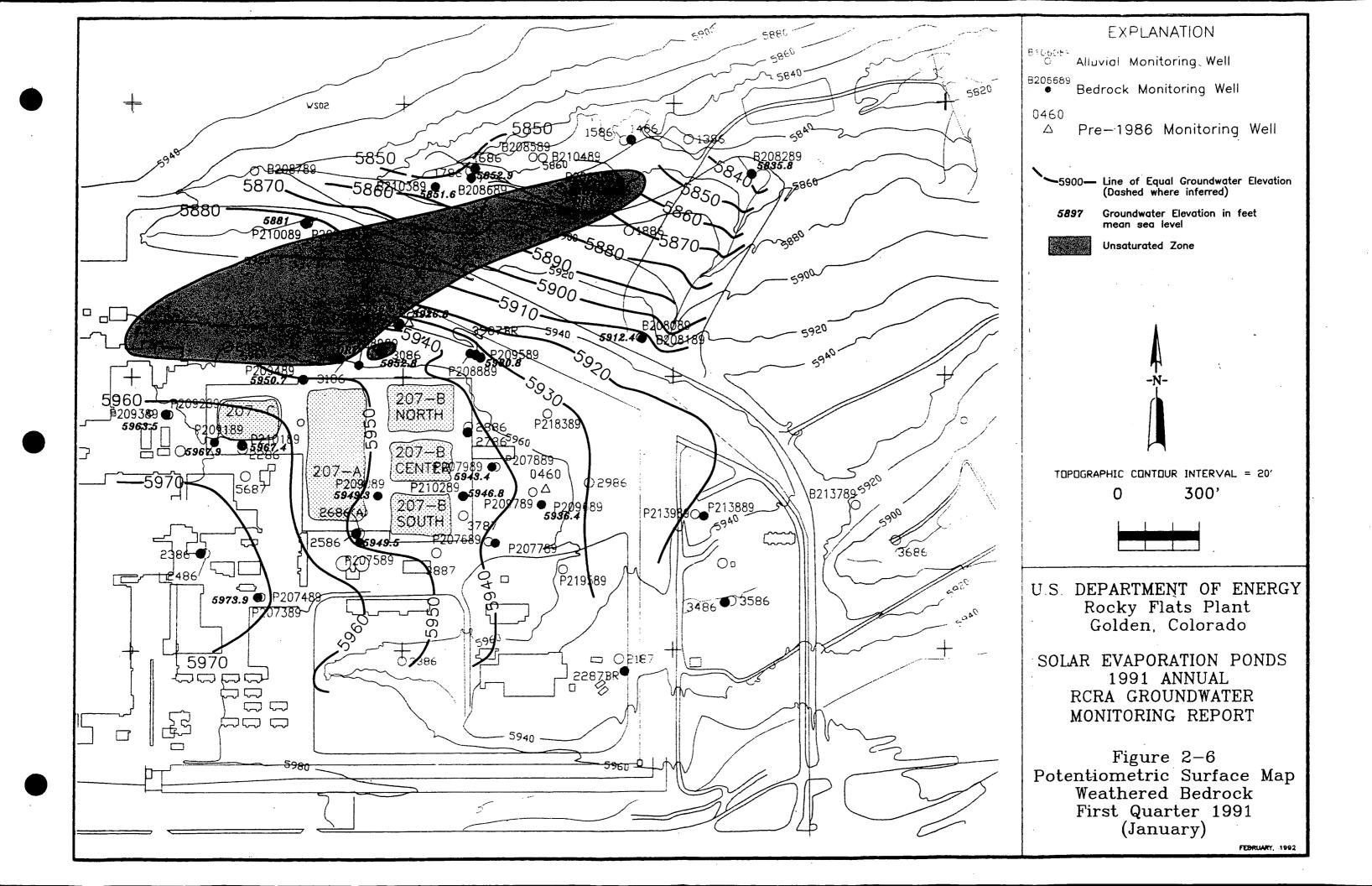


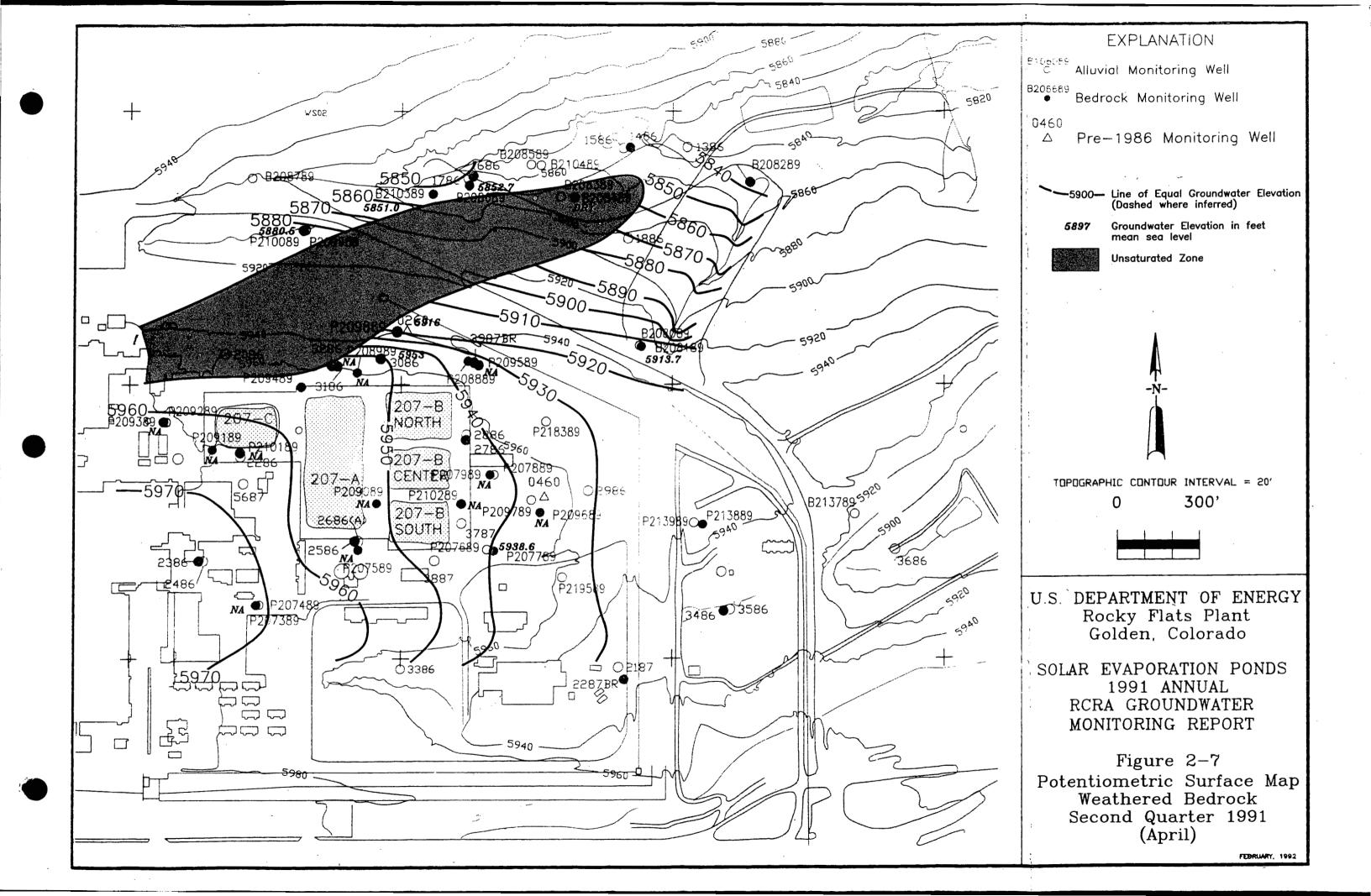


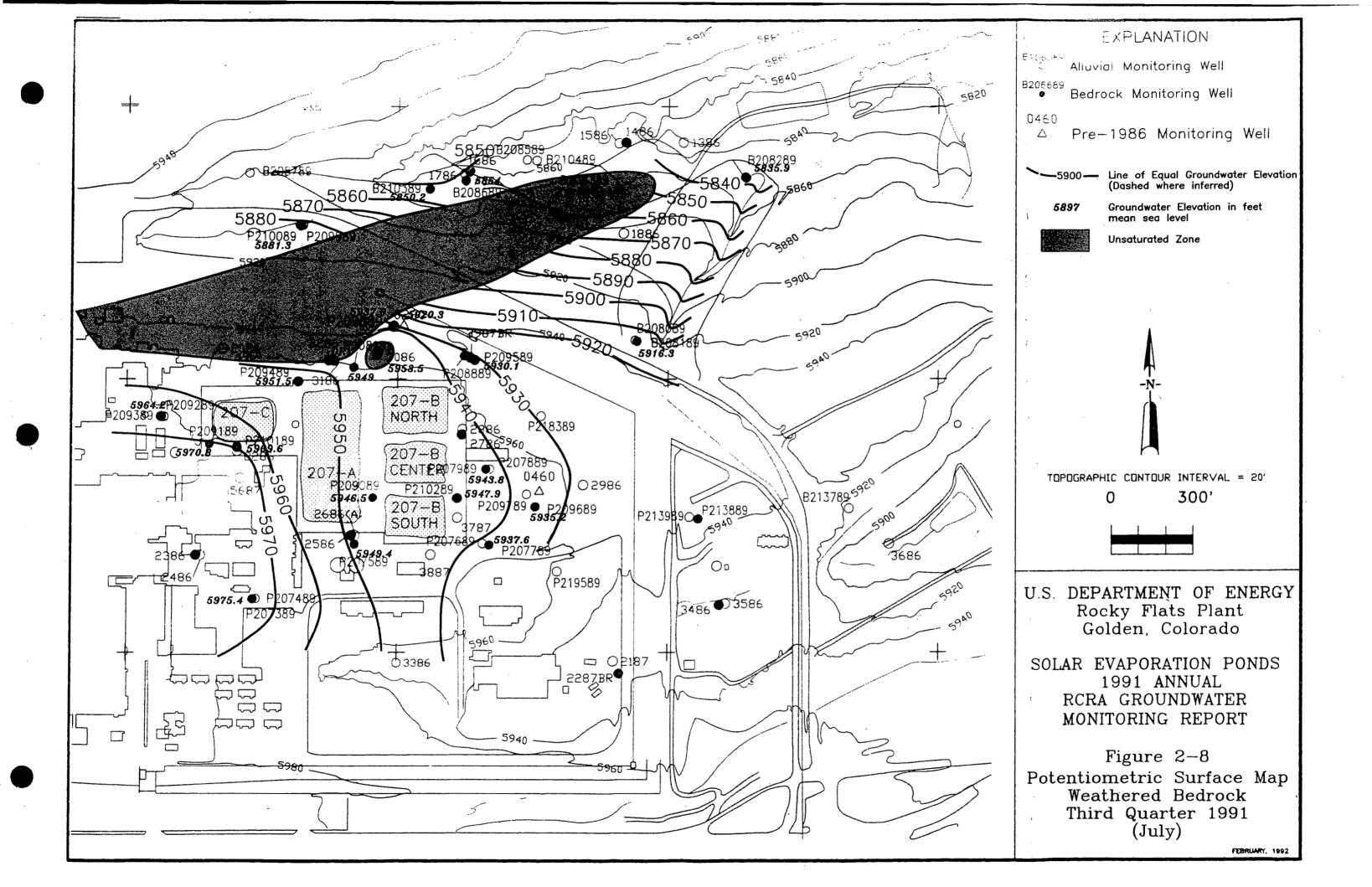


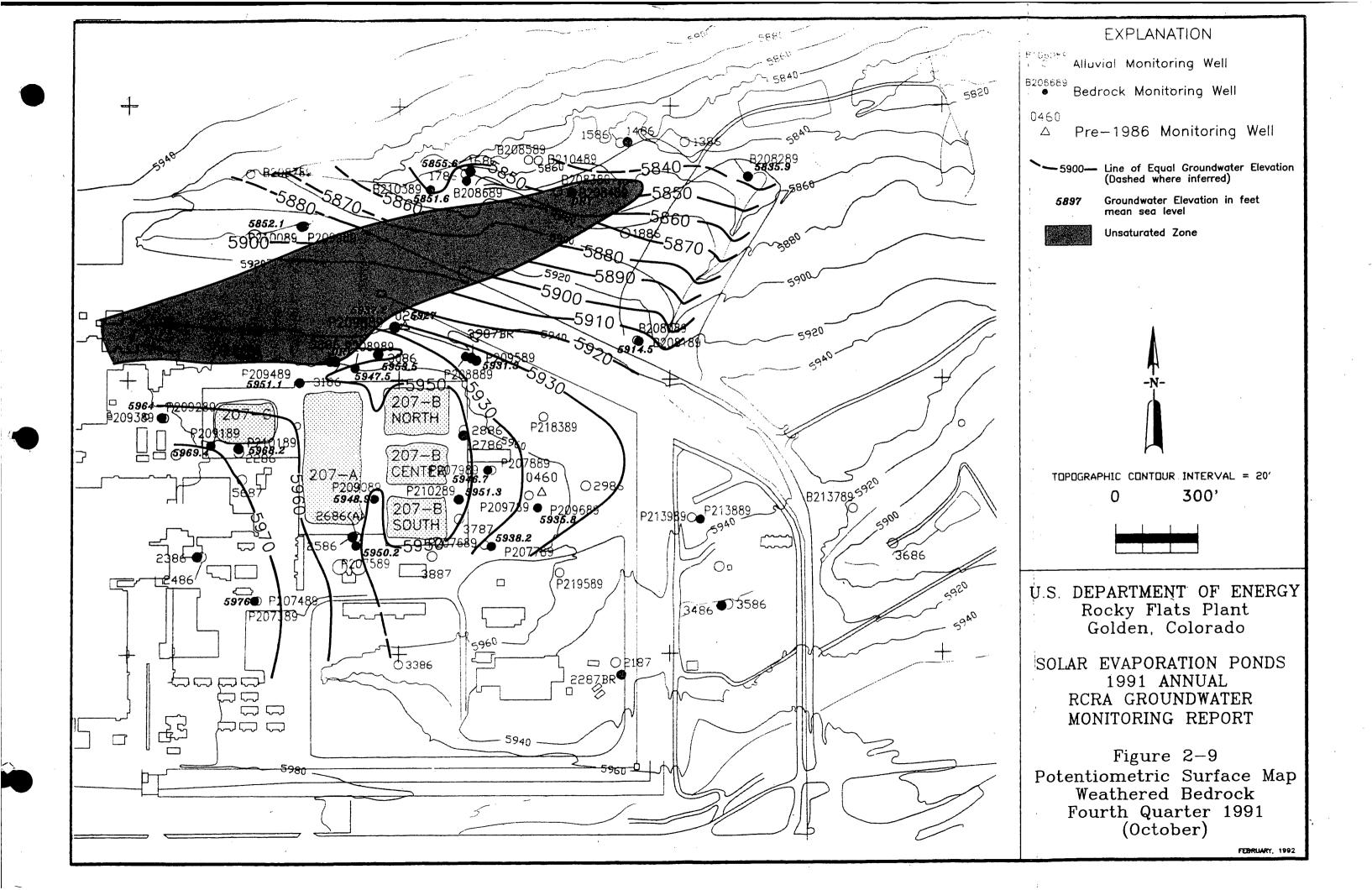


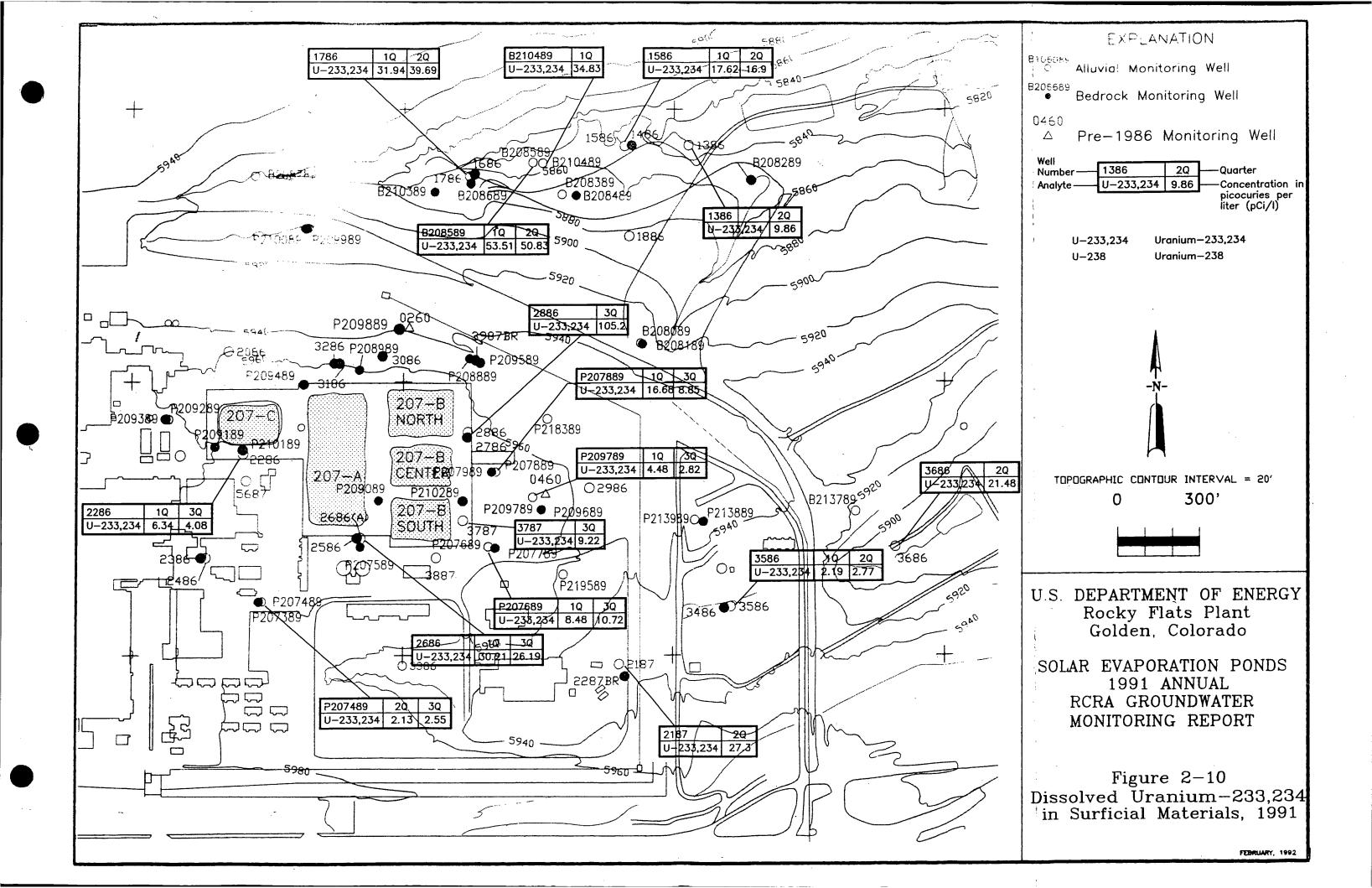


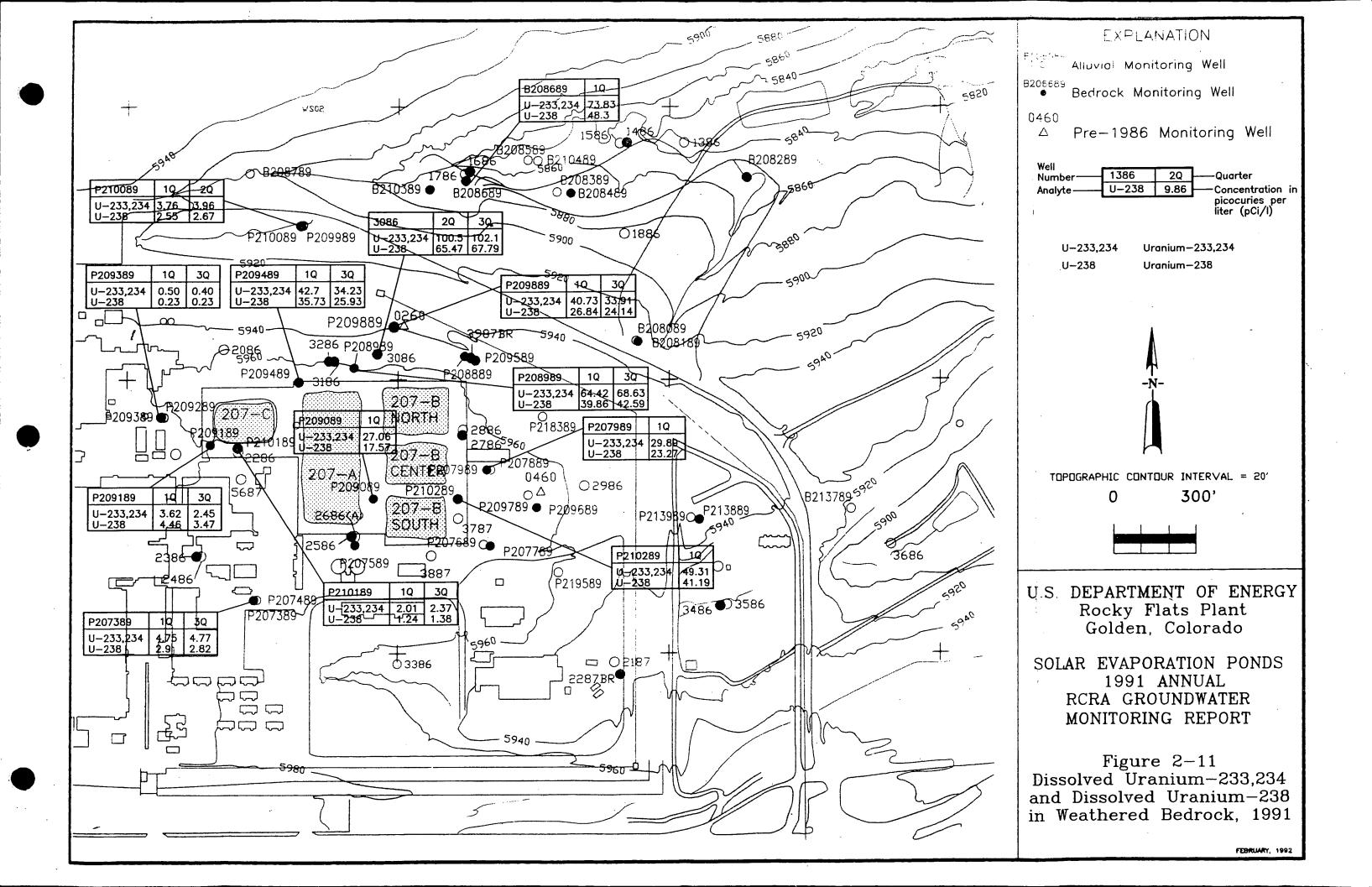


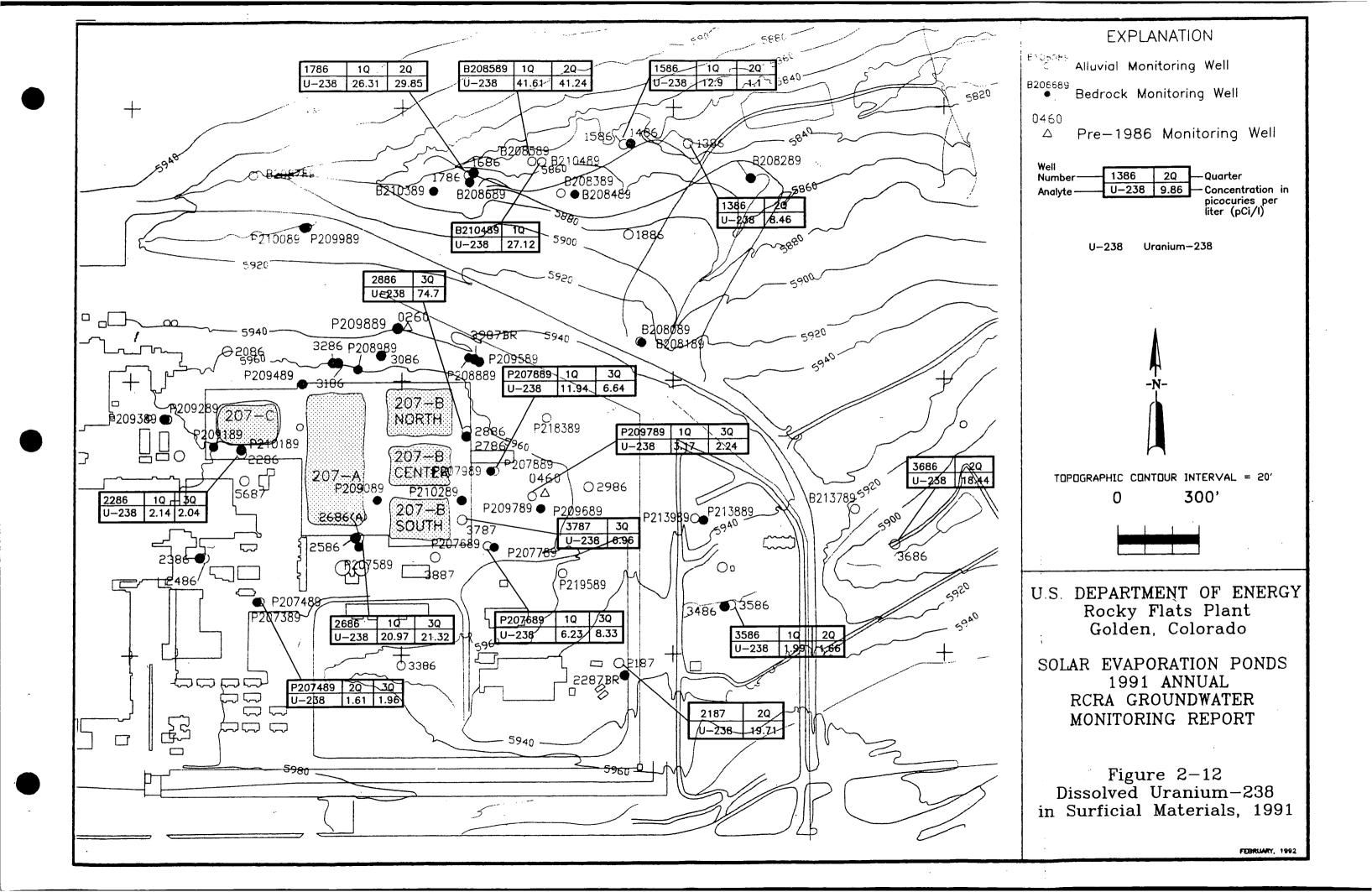


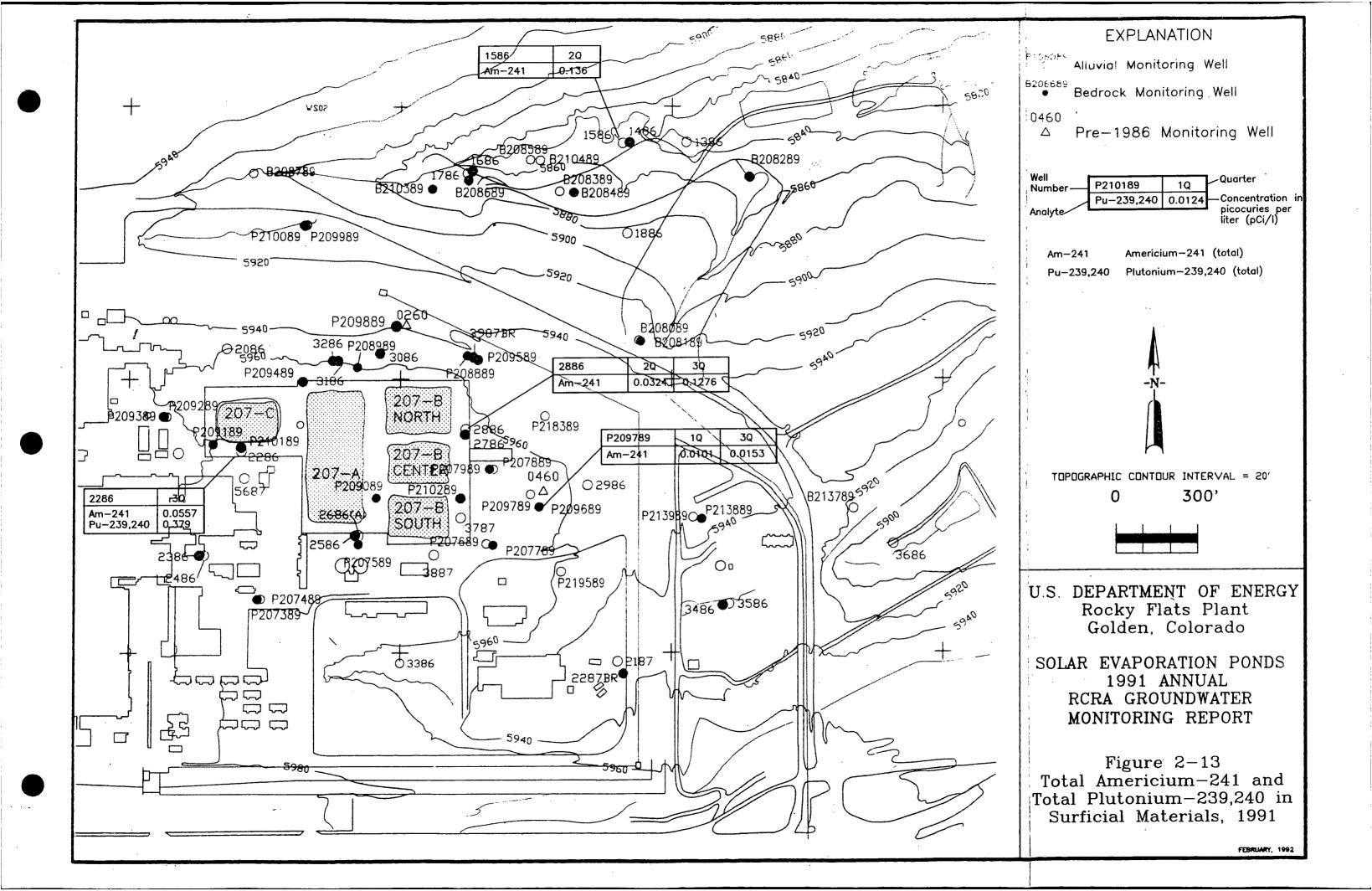


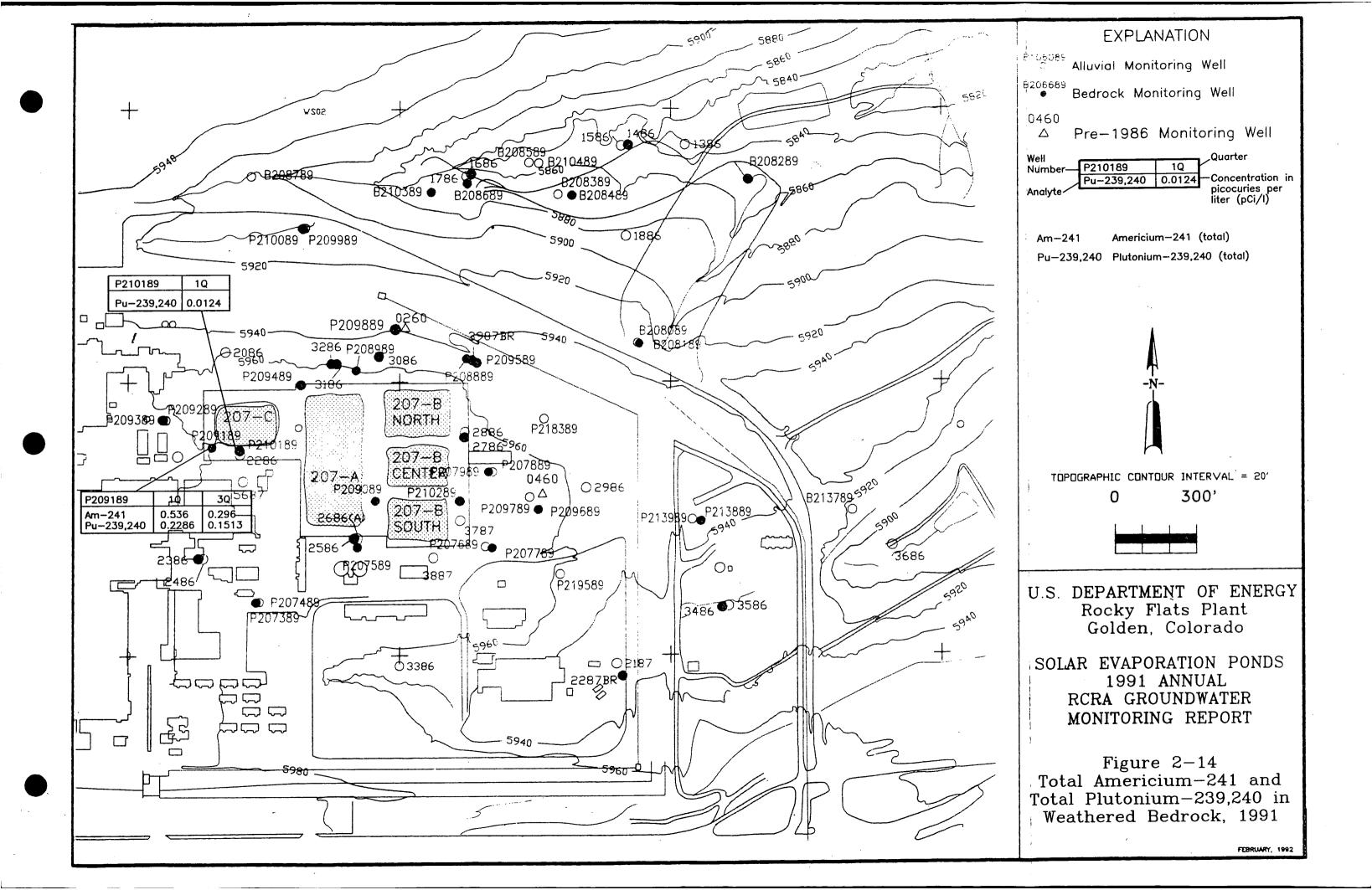


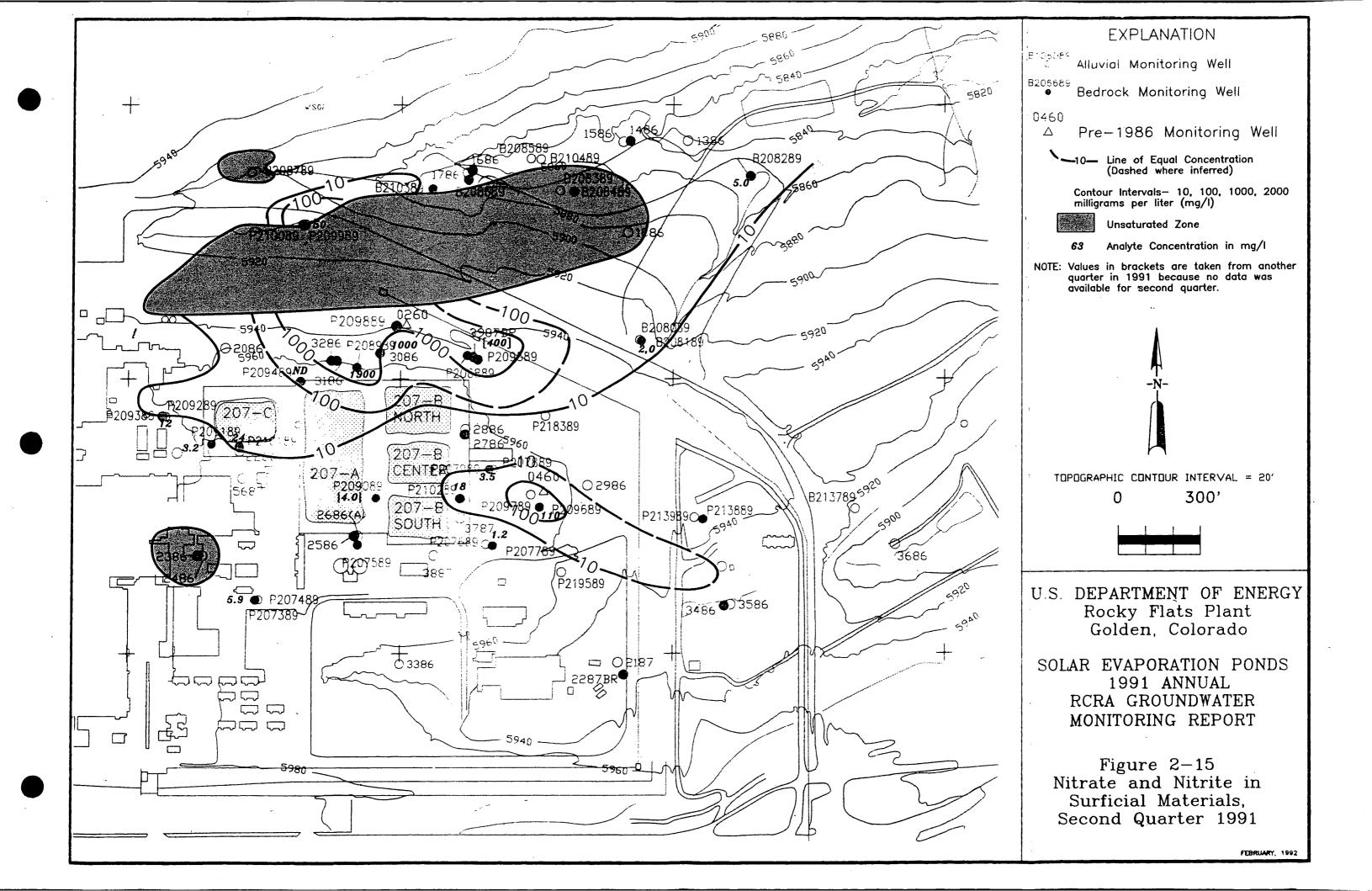


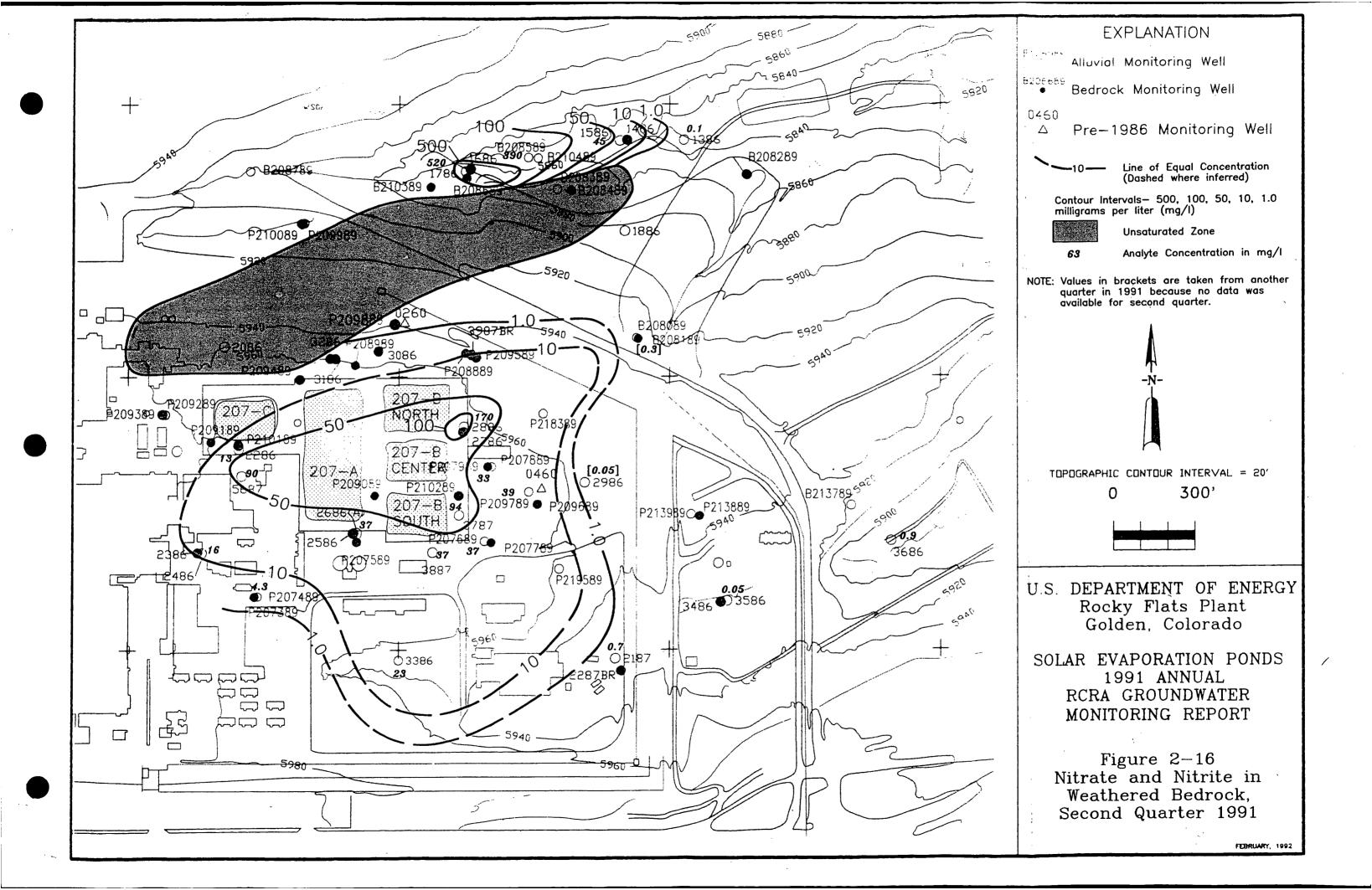


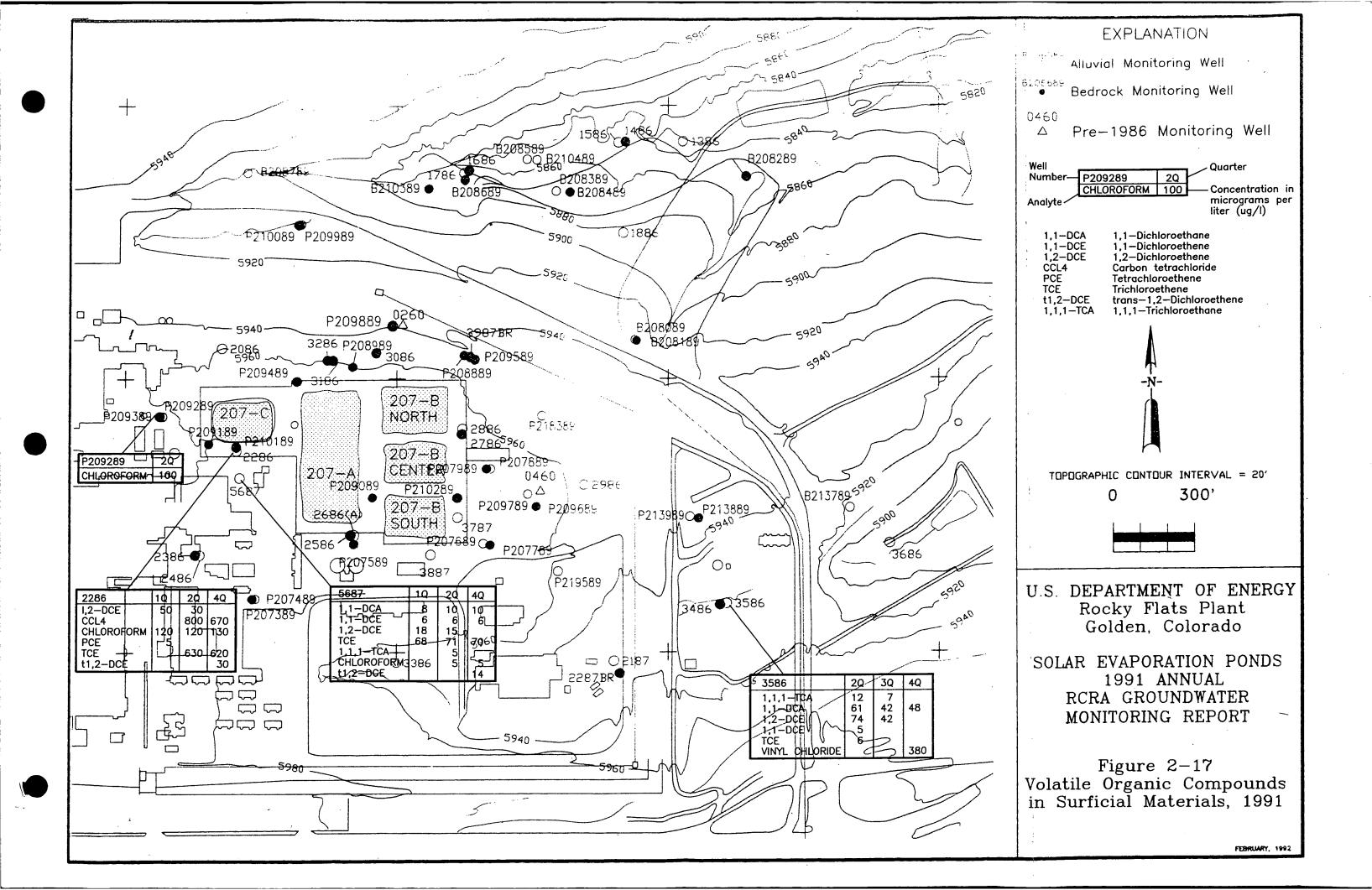


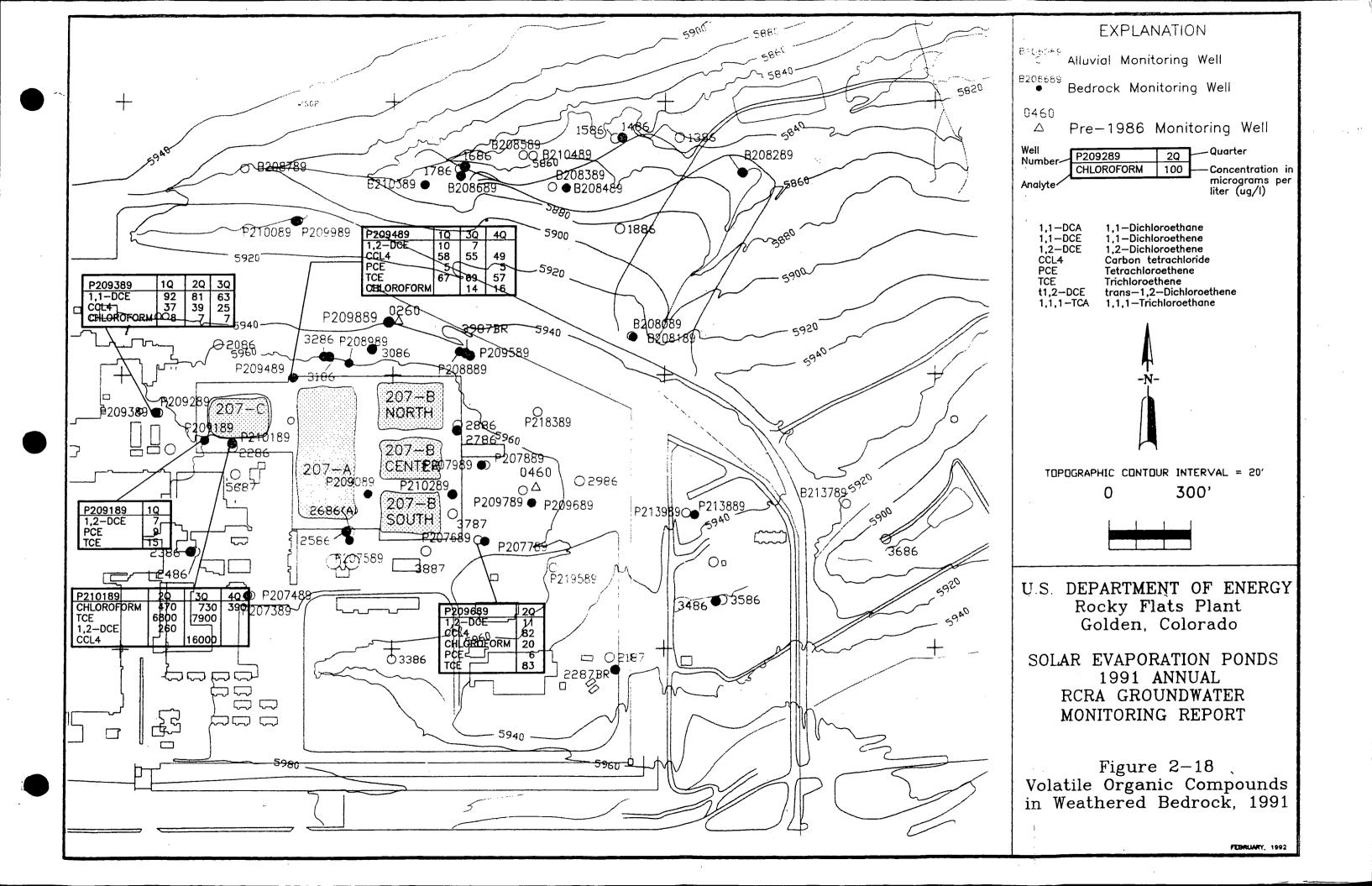


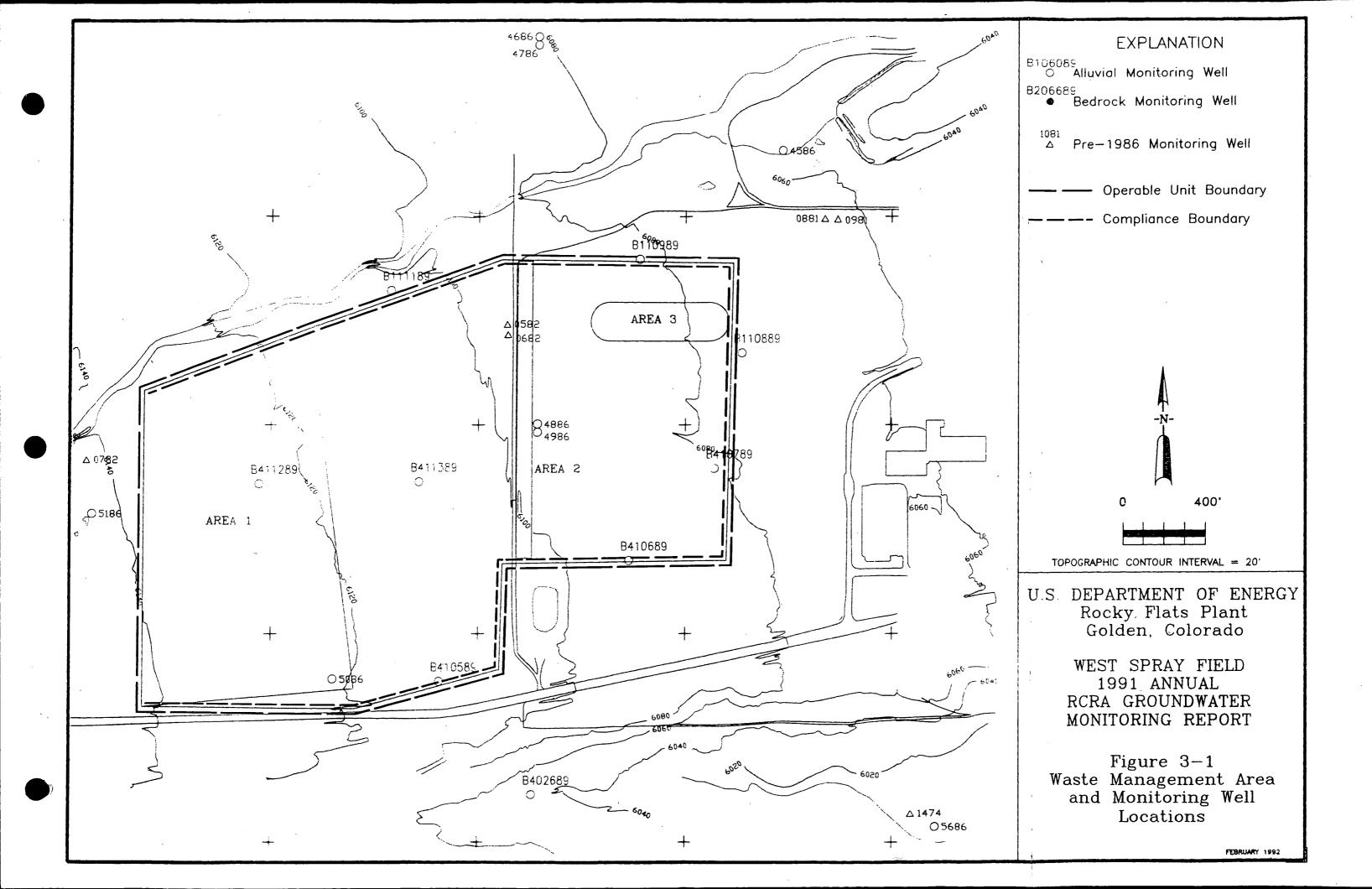


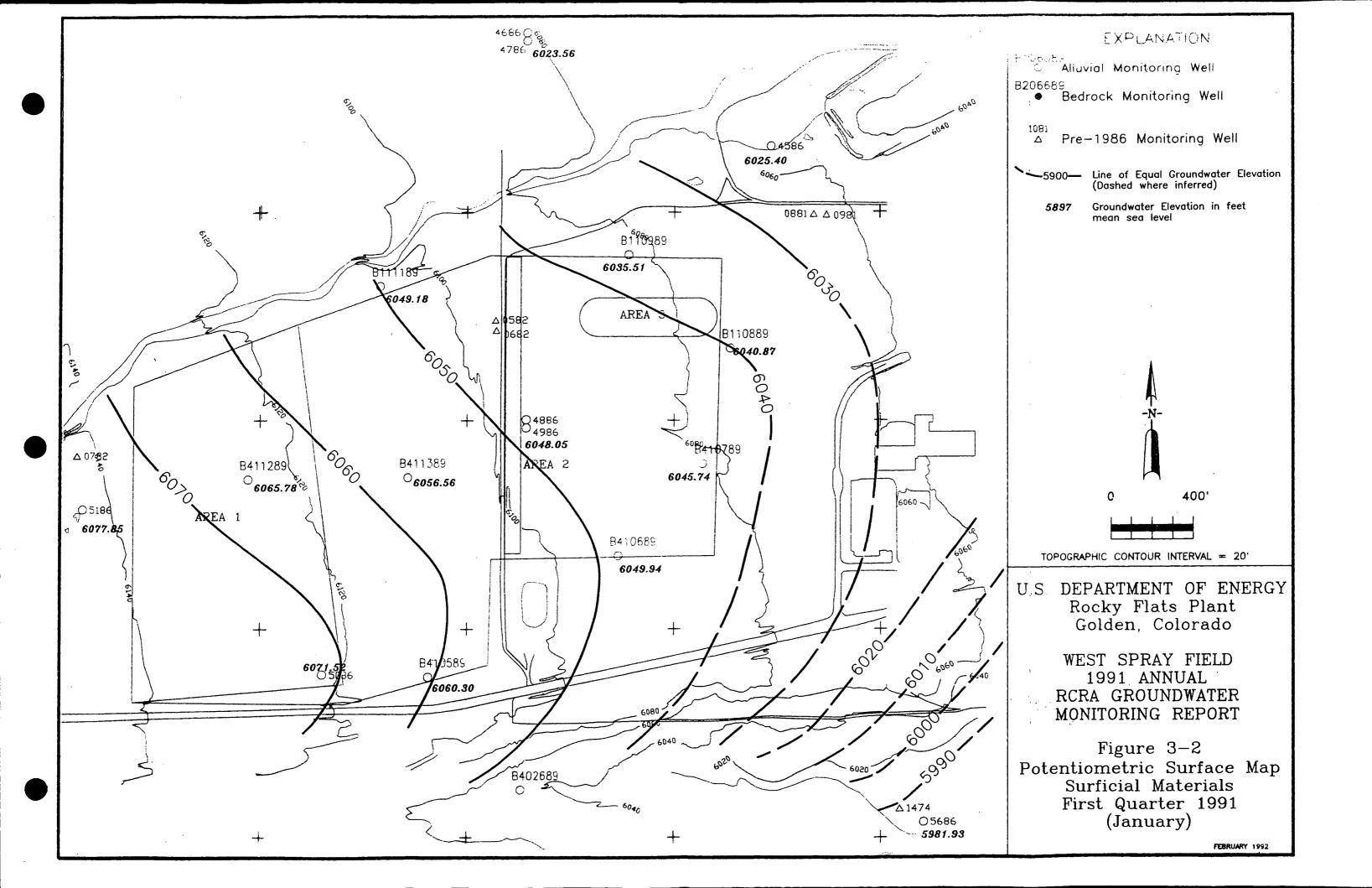


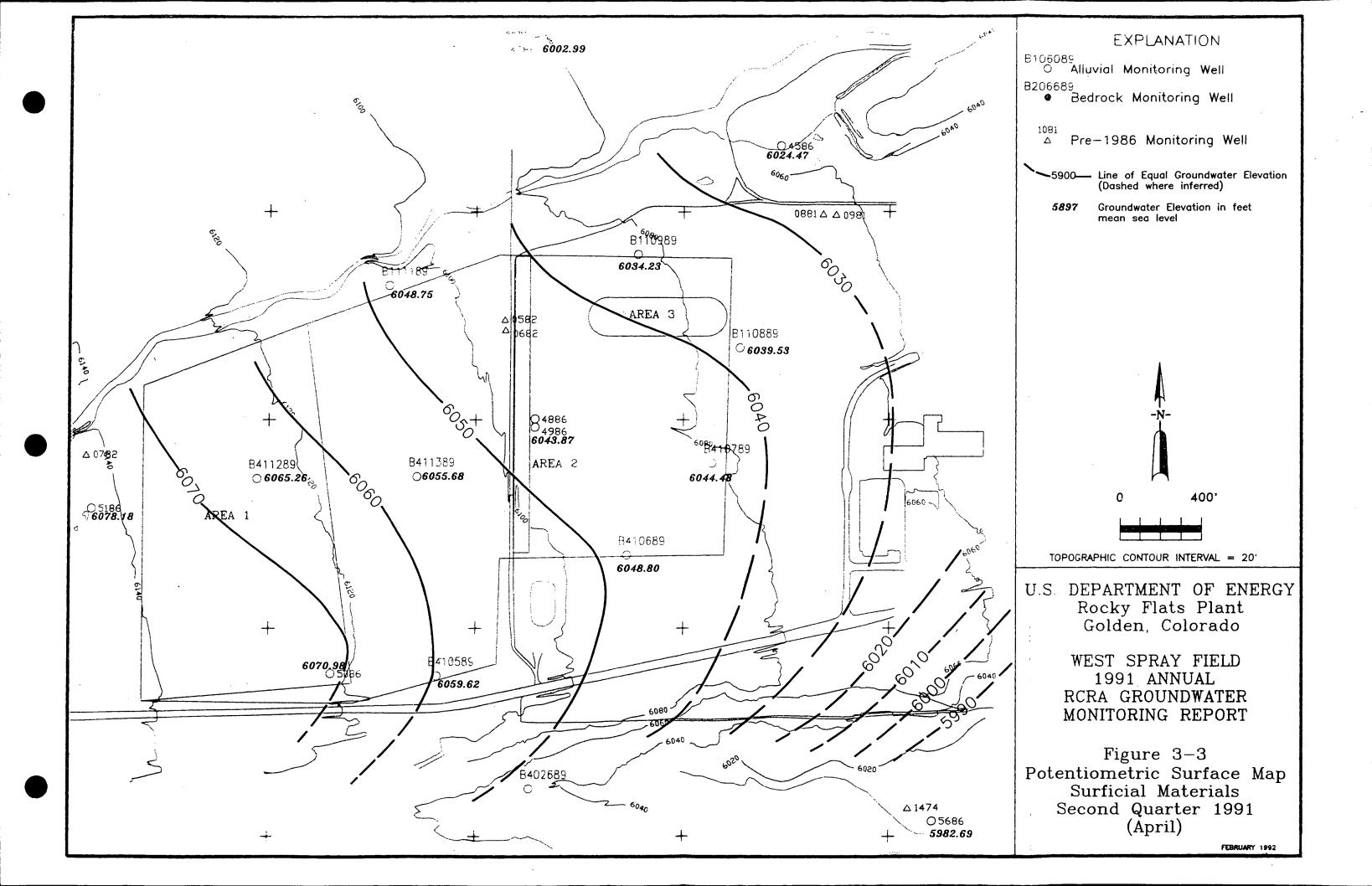


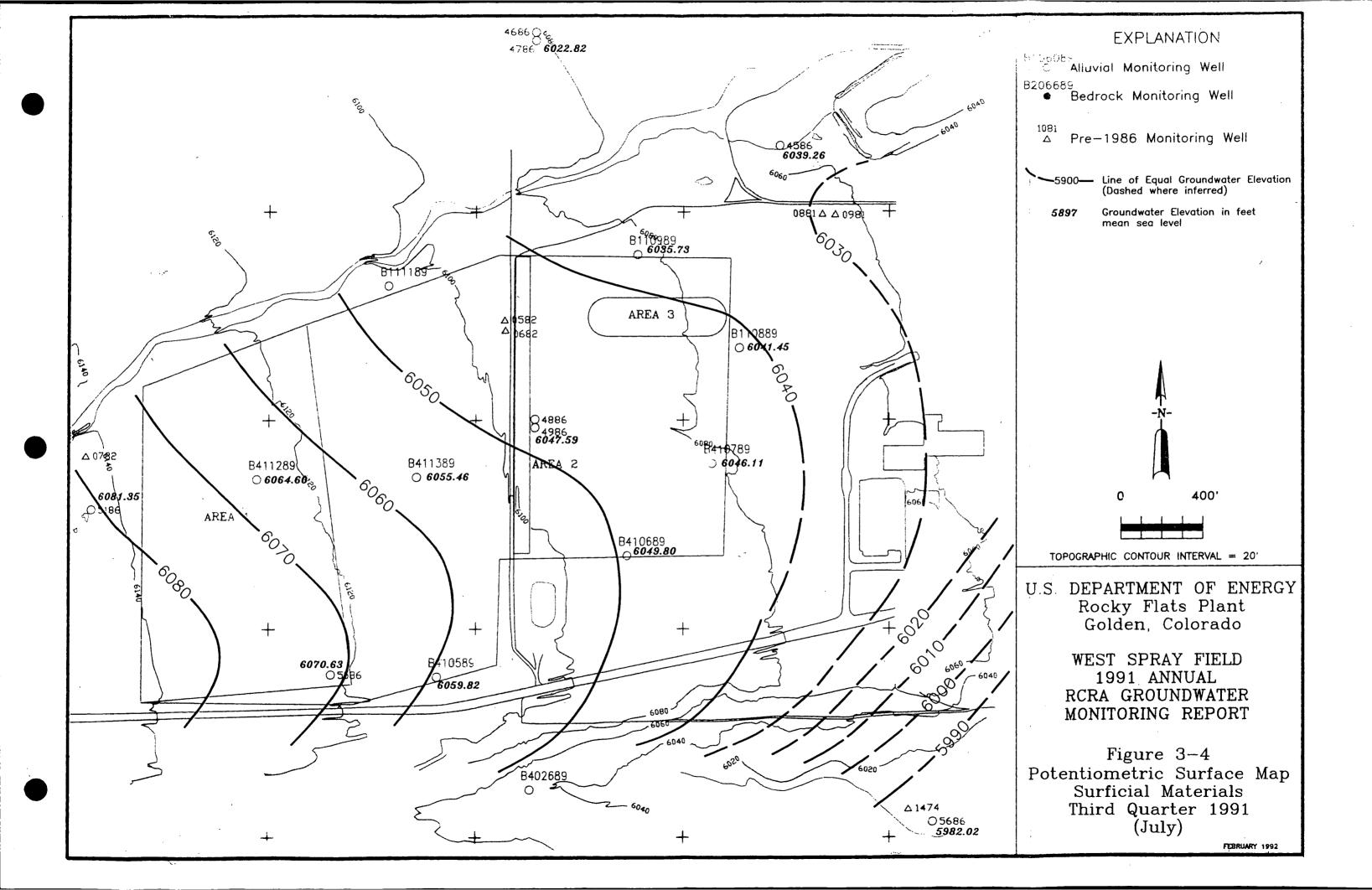


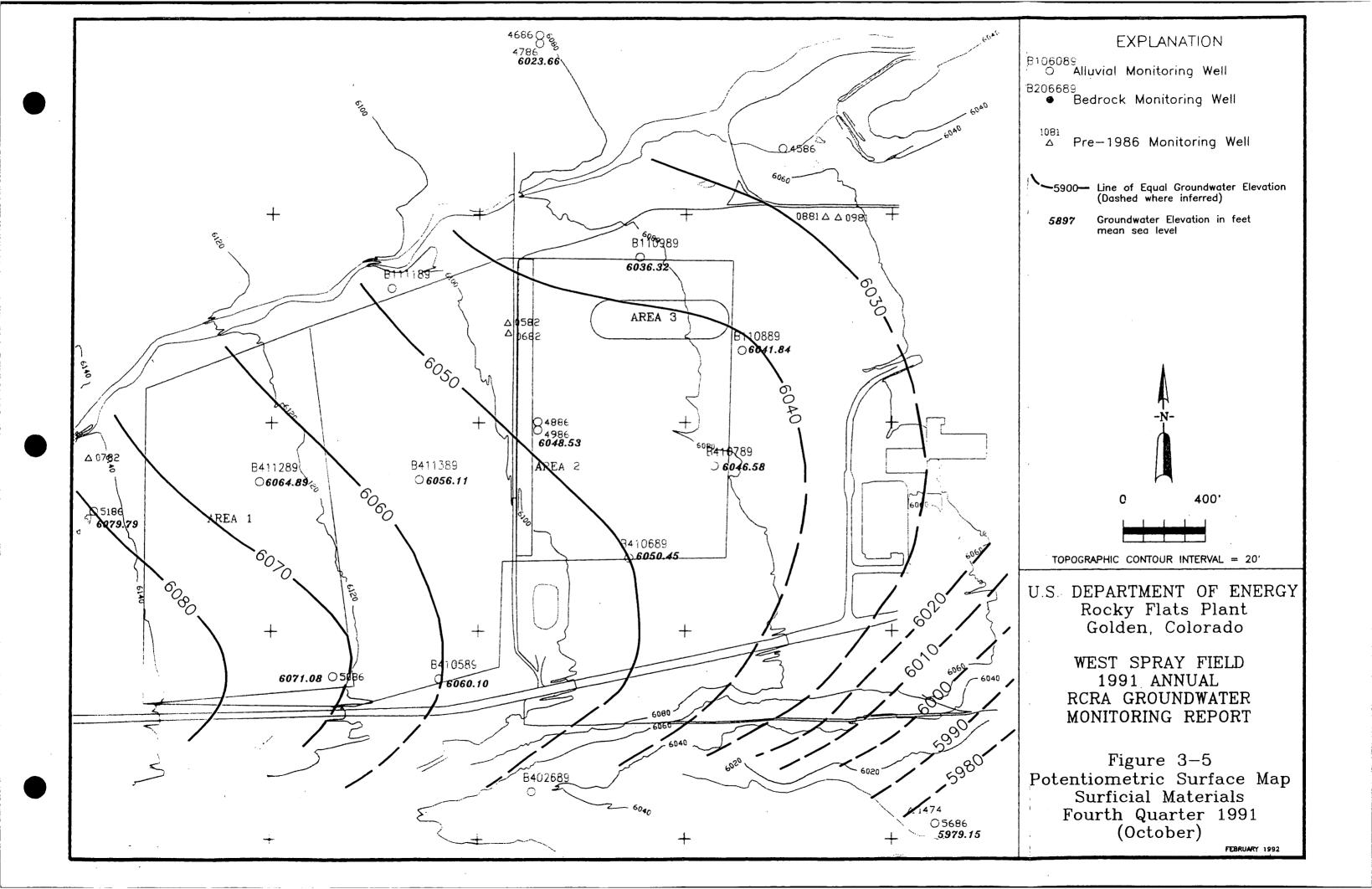


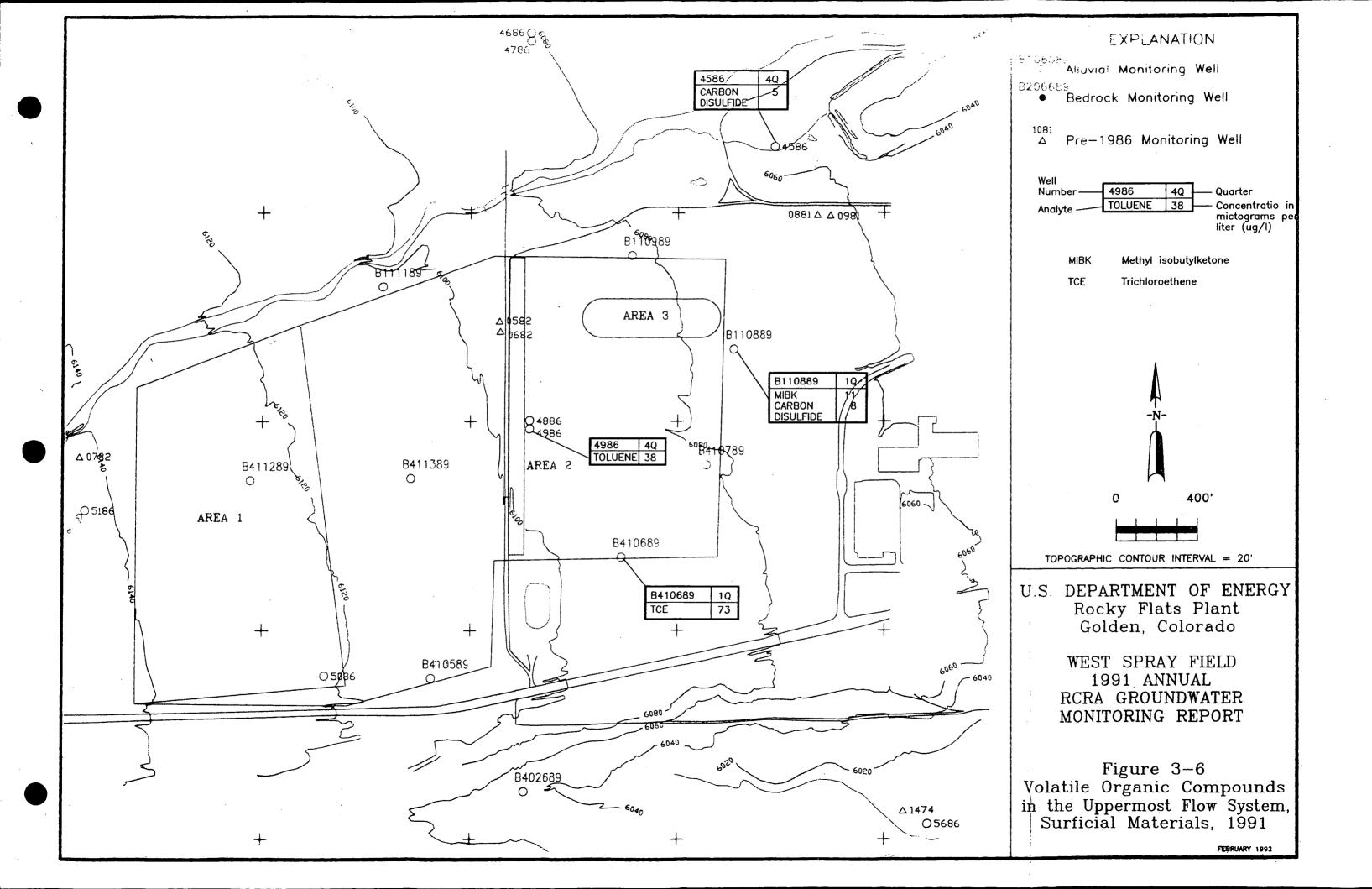


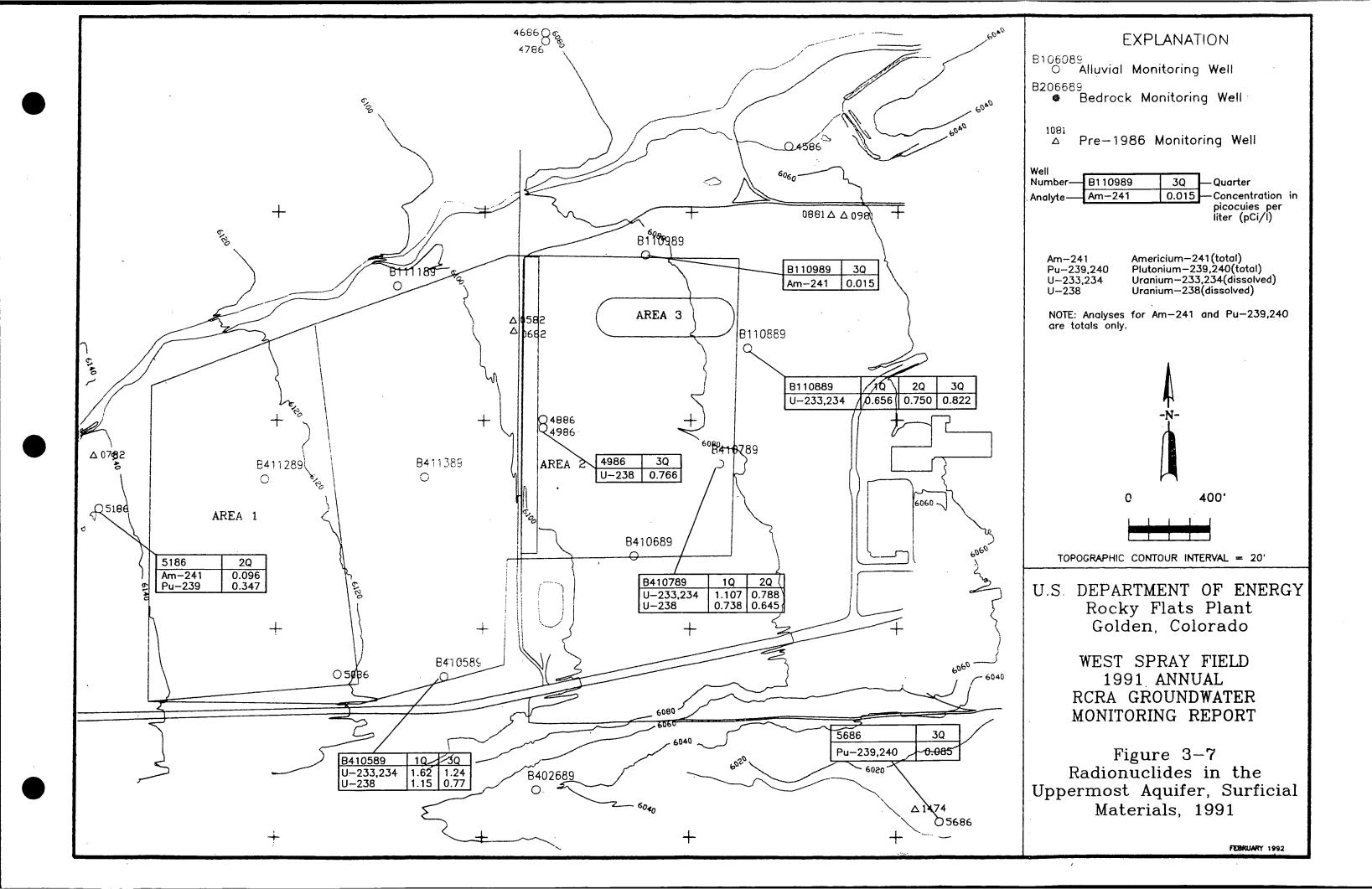


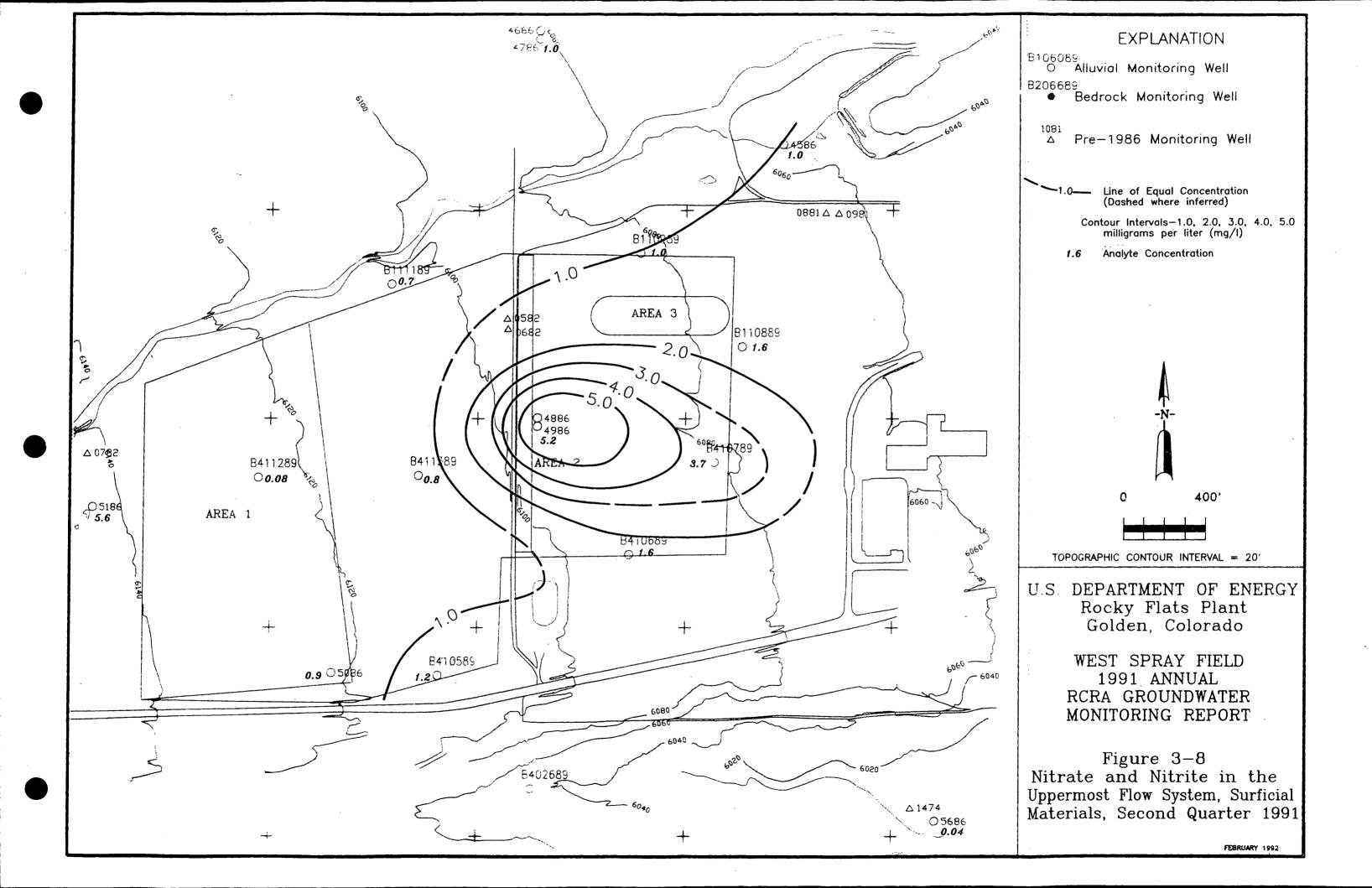


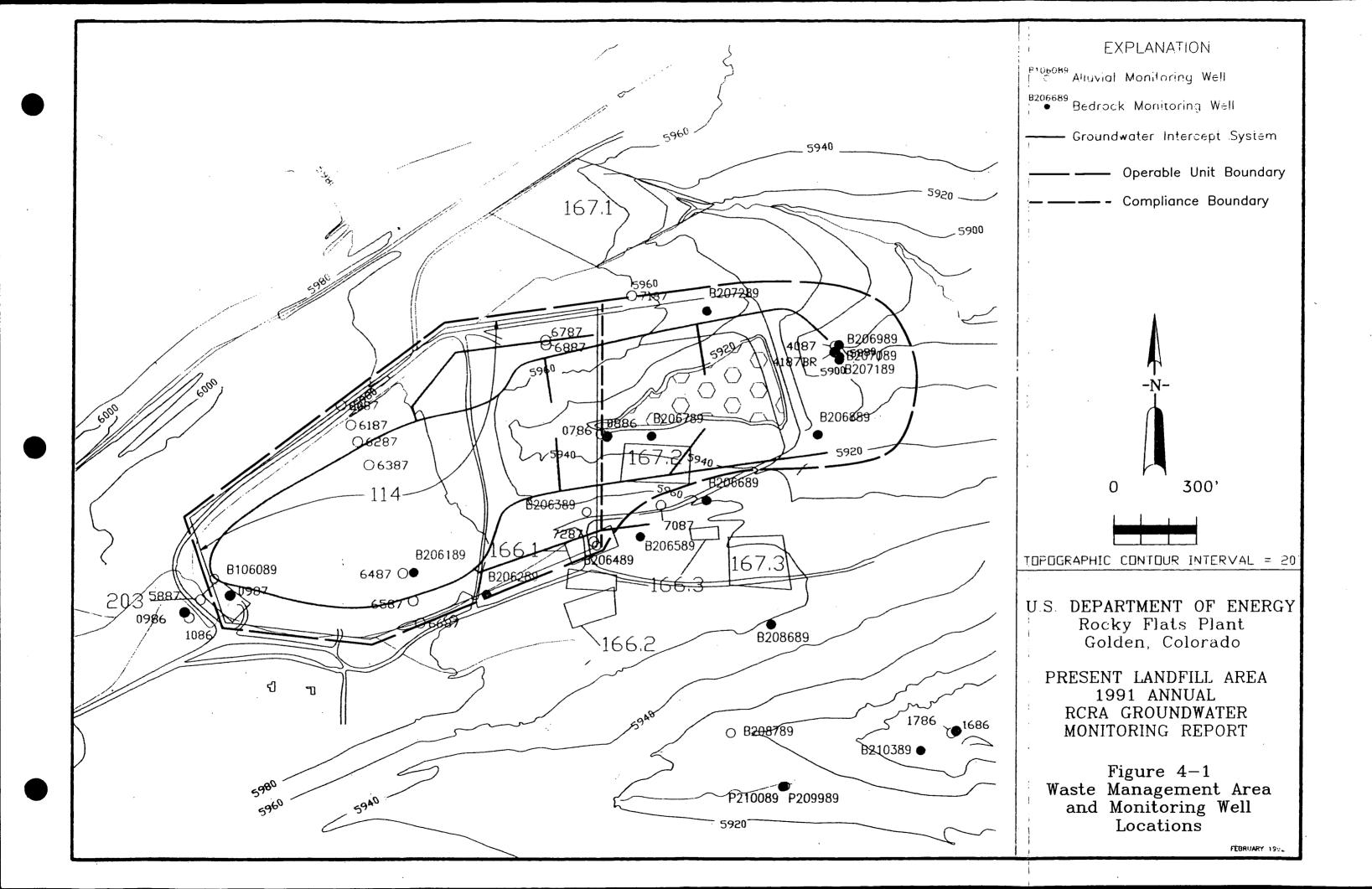


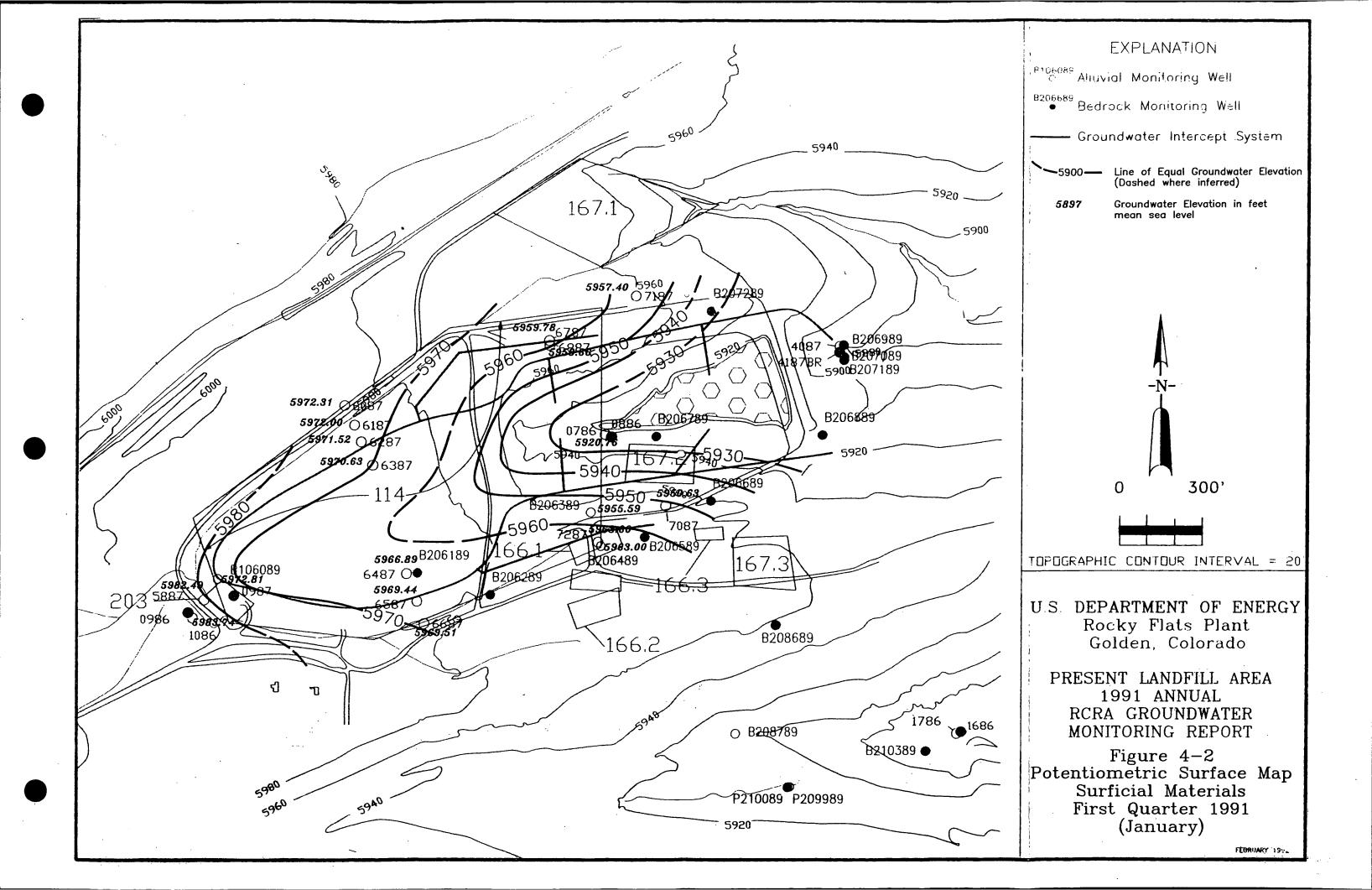


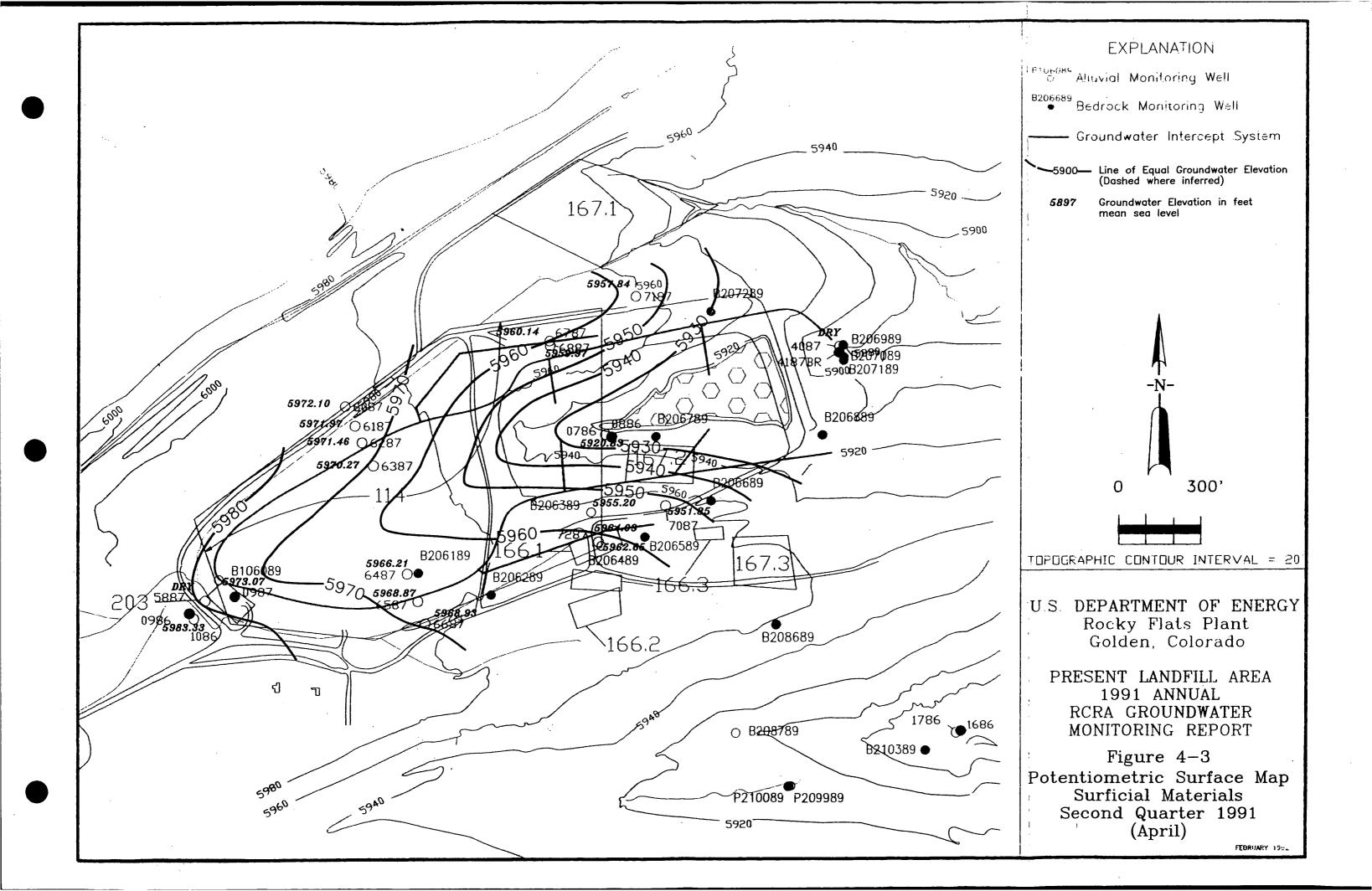


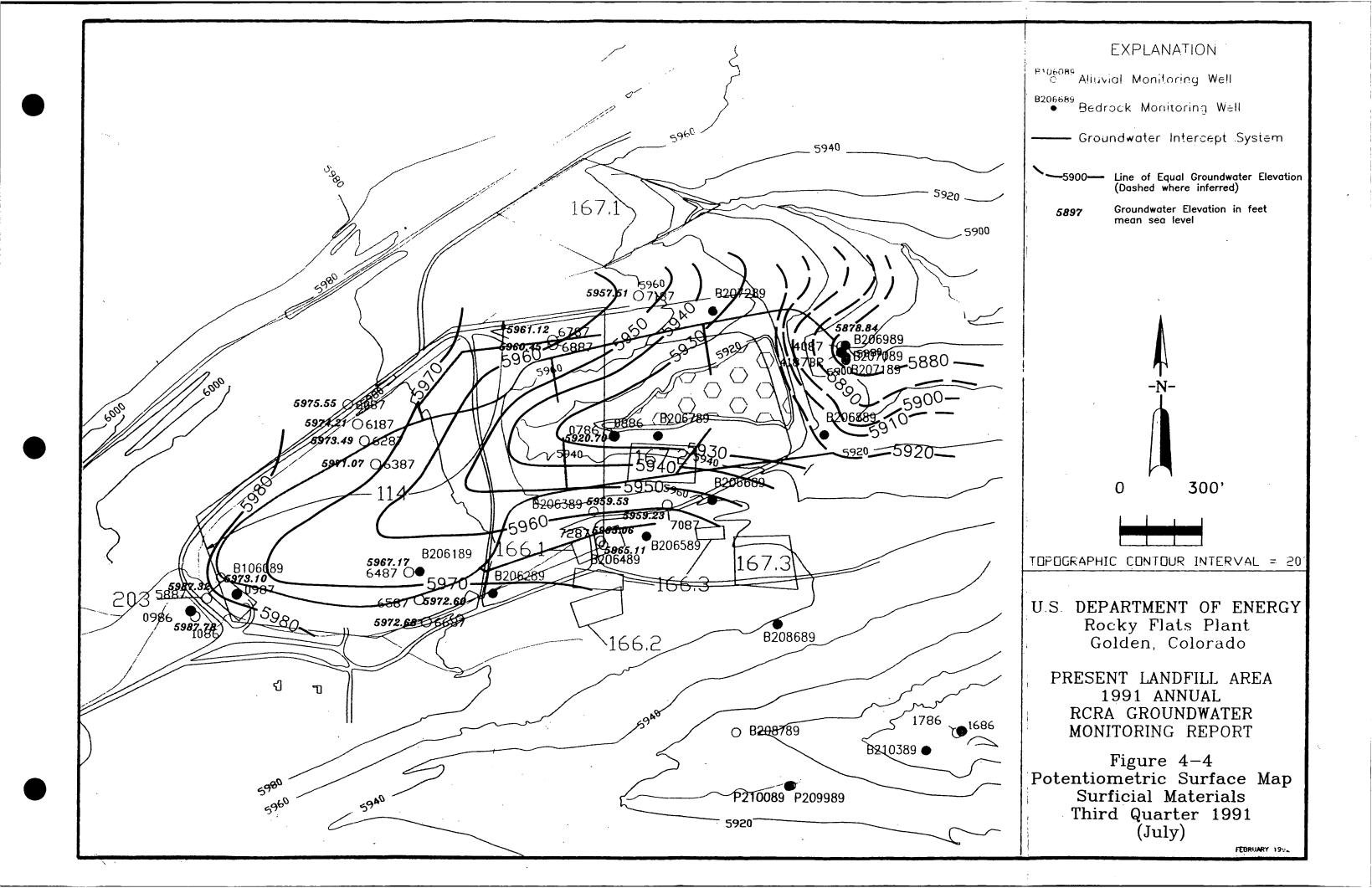


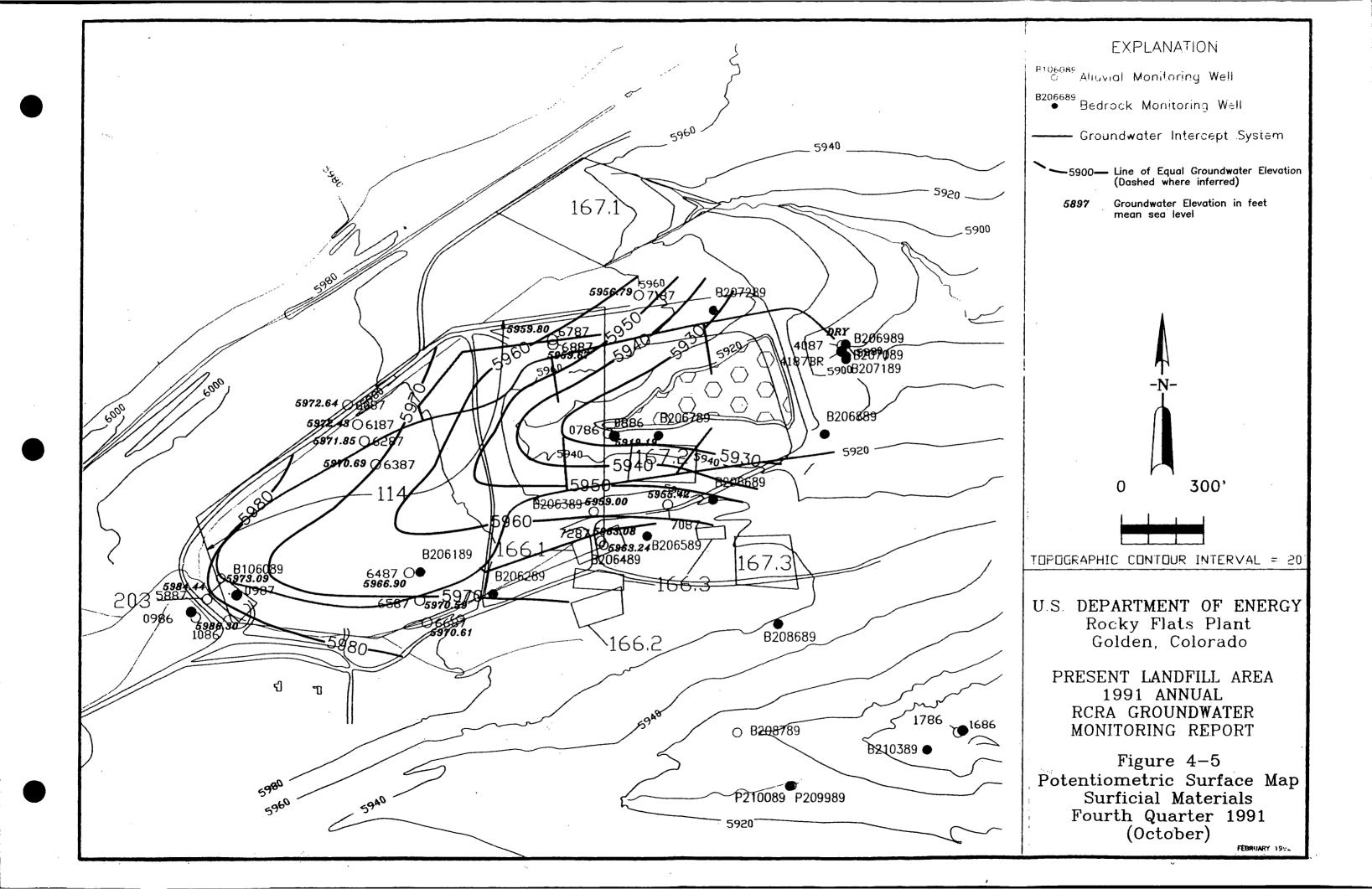


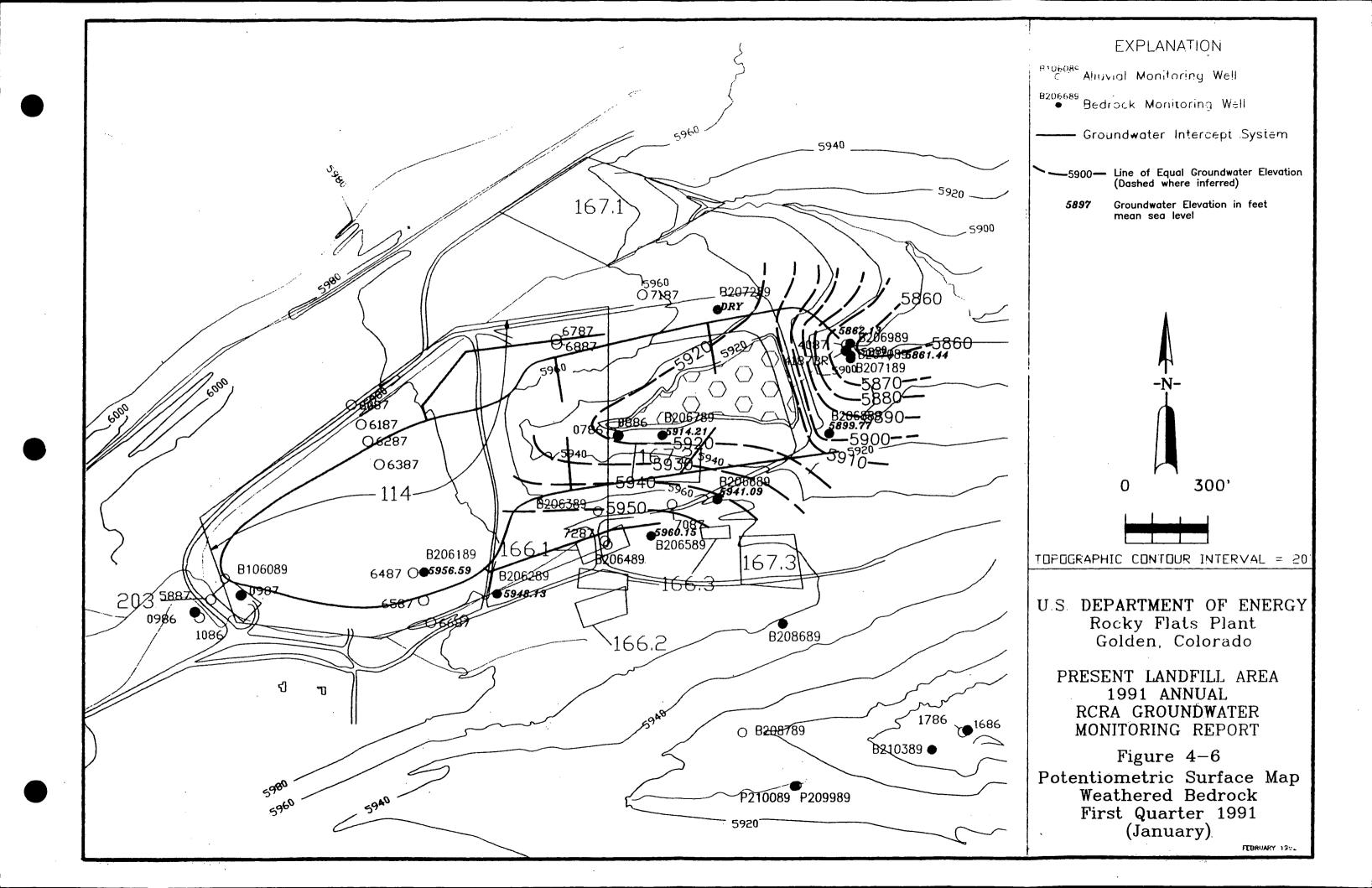


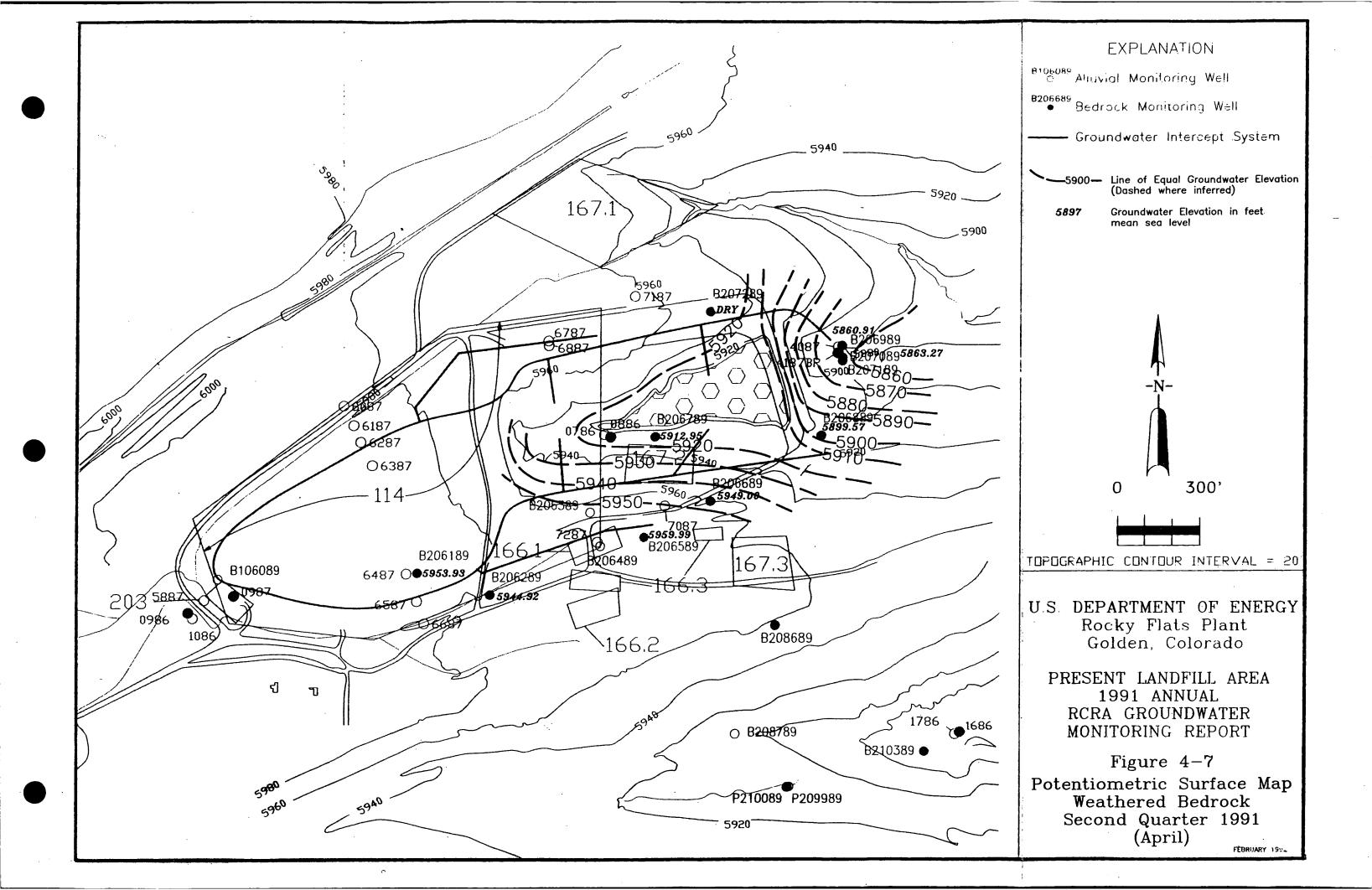


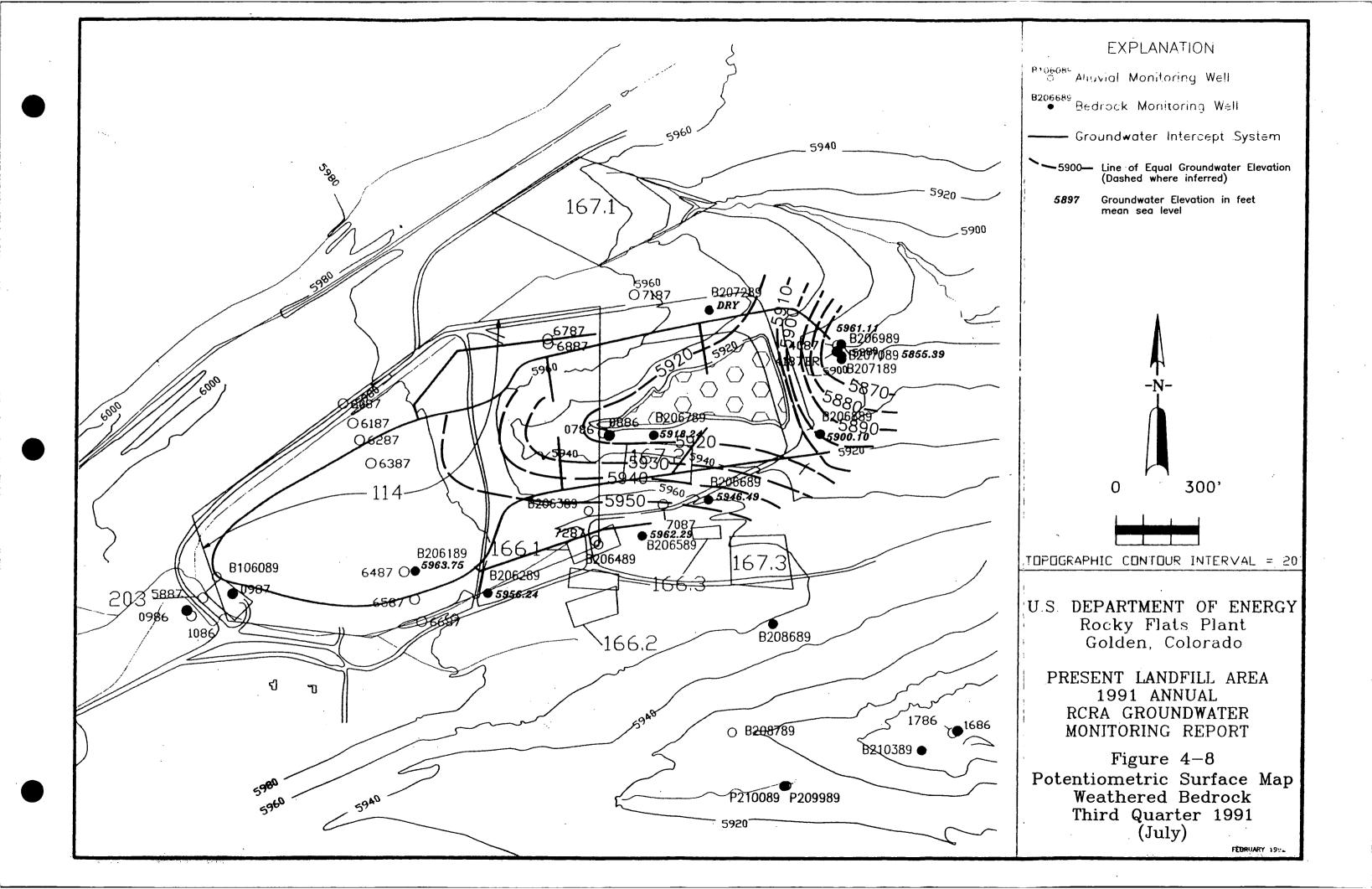


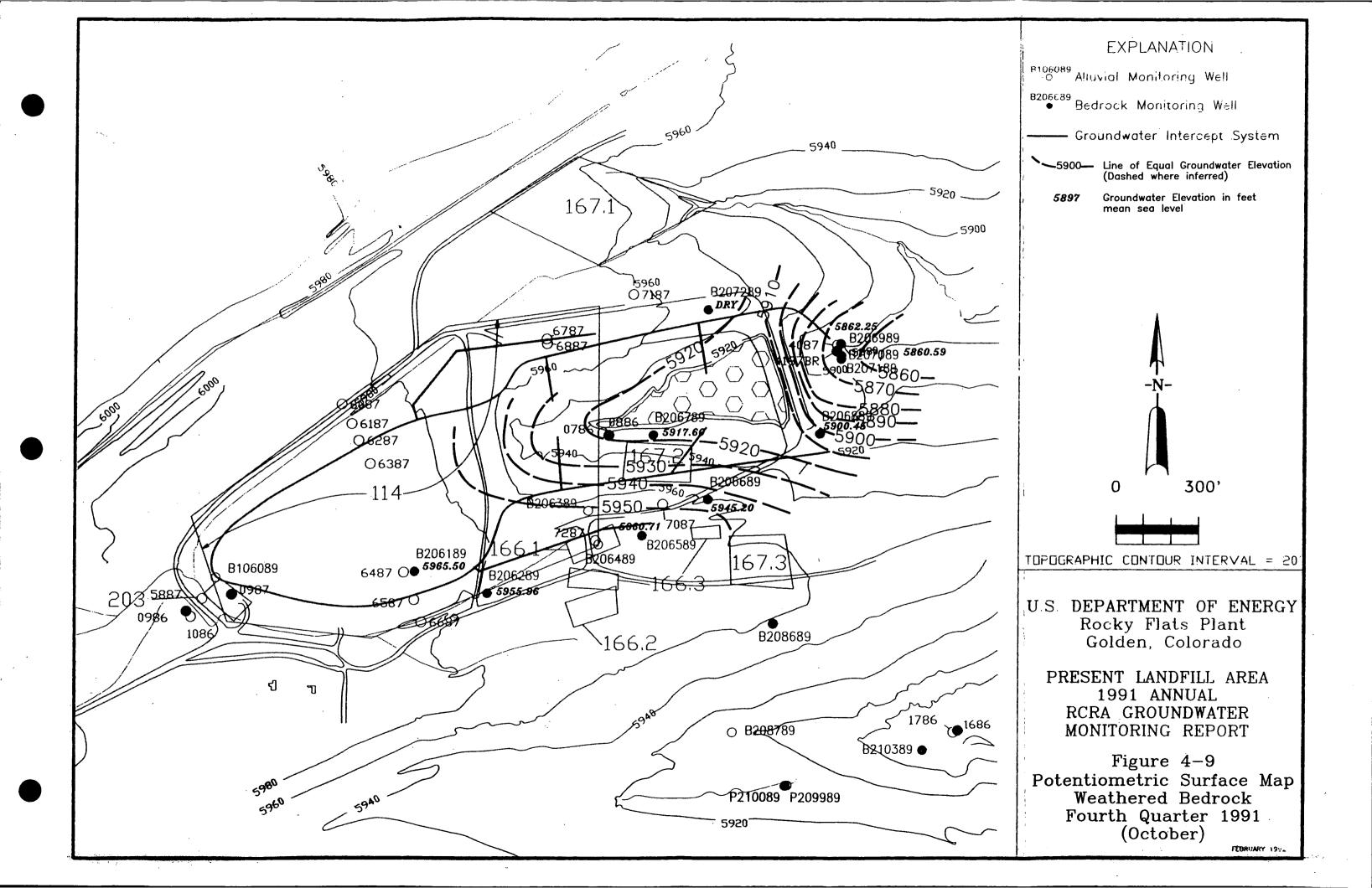


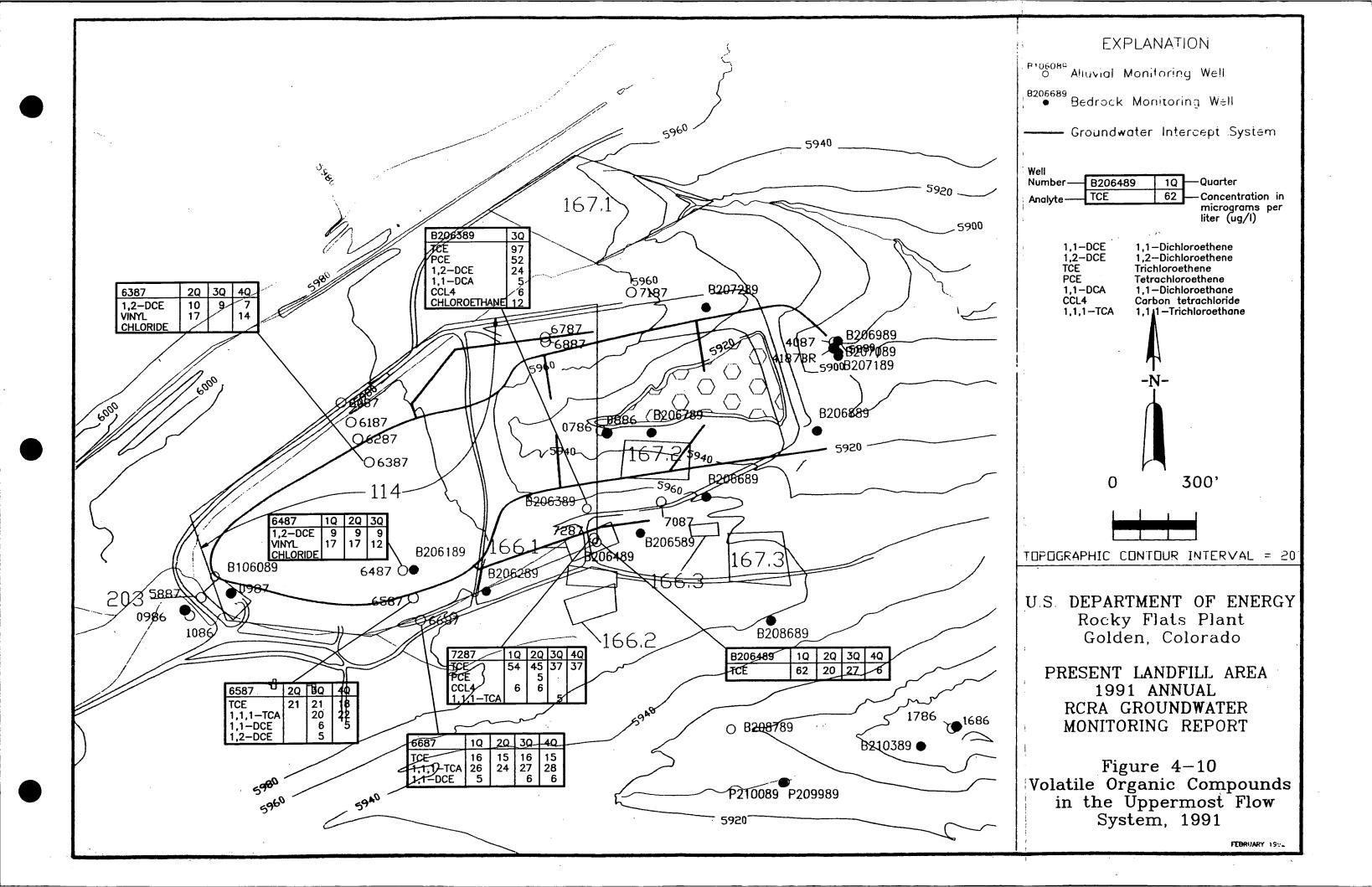


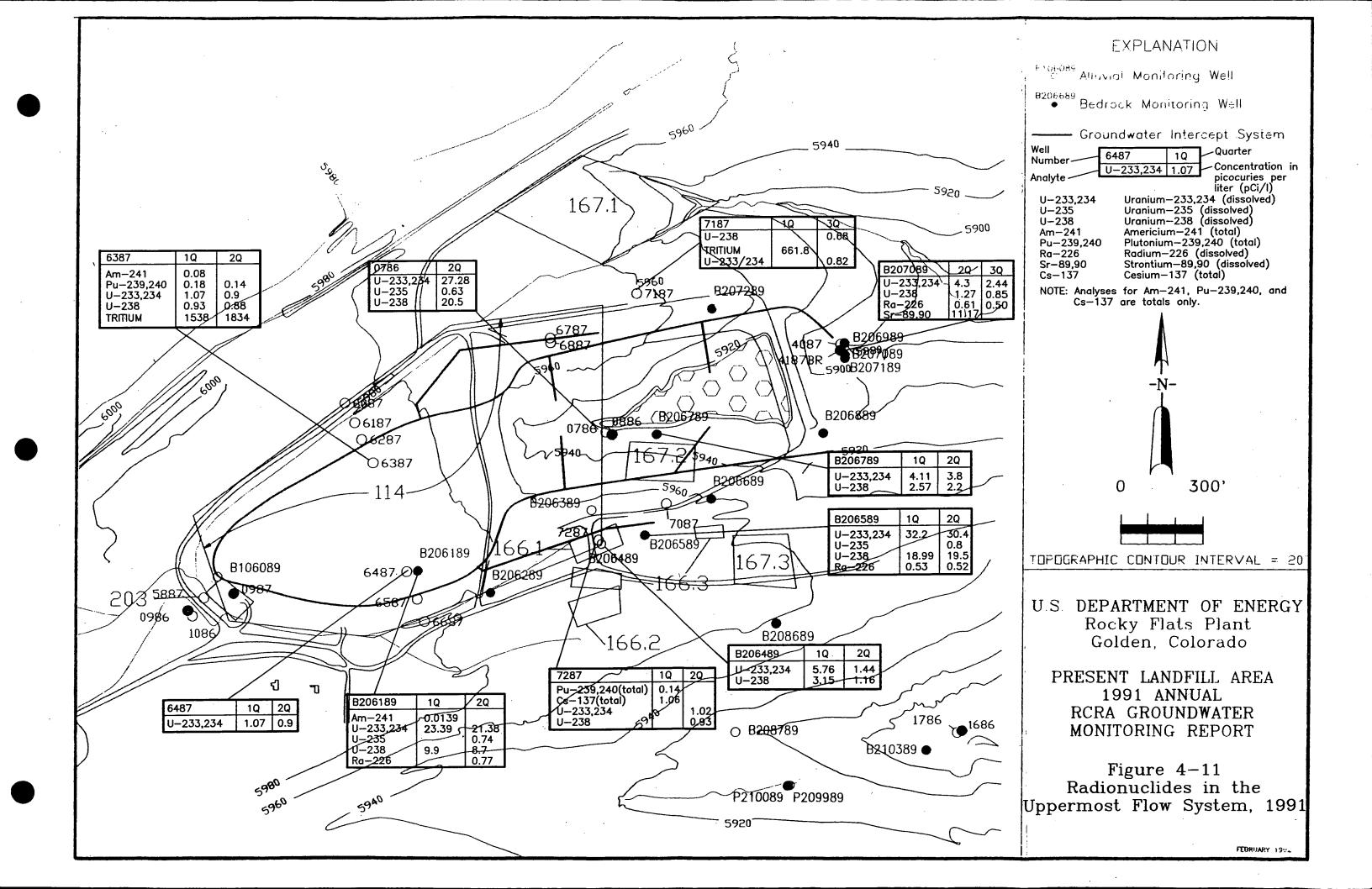


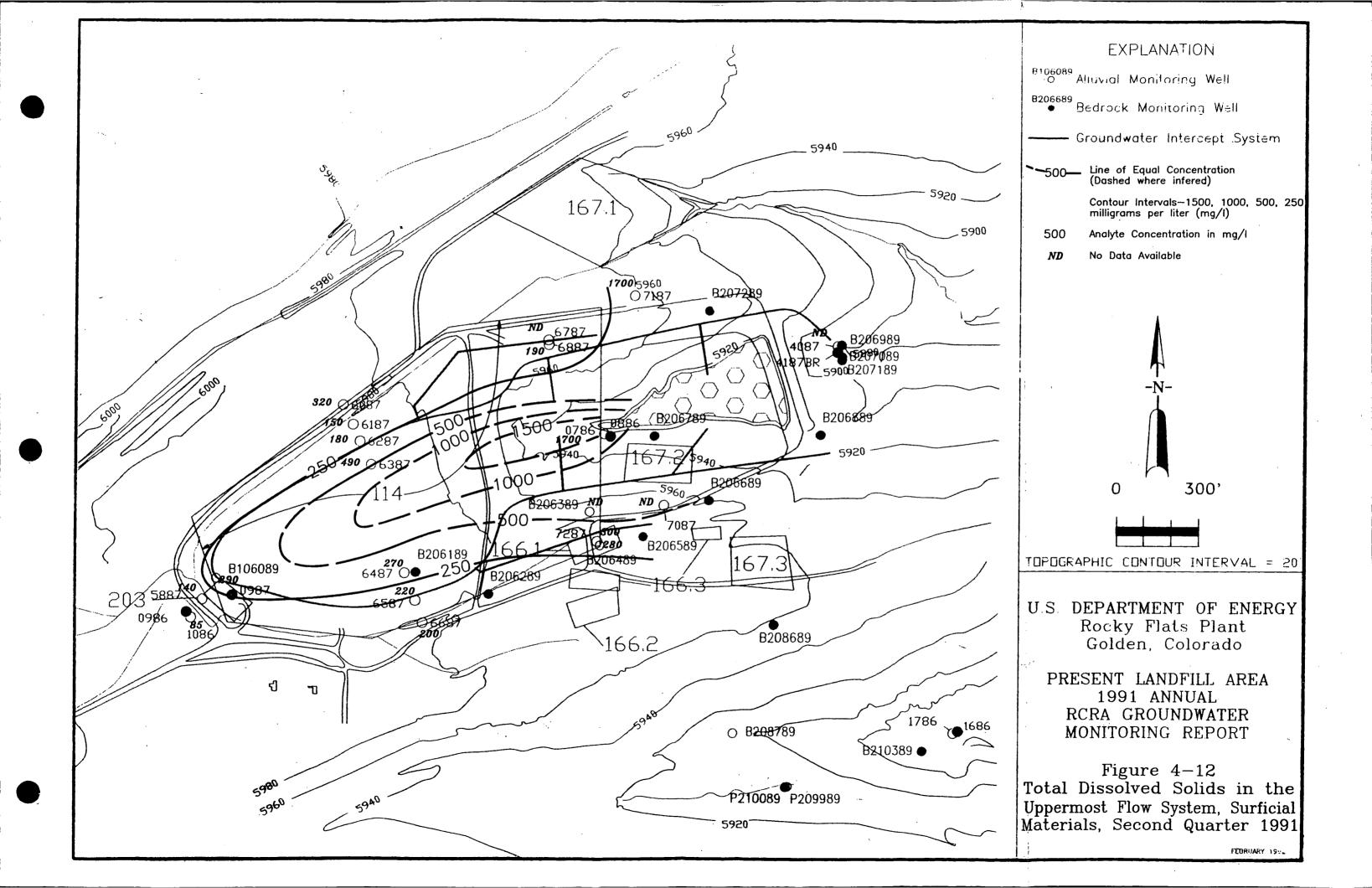












APPENDIX A

ANALYTICAL DATA TABLES FOR

1991 GROUNDWATER QUALITY

REVIEWED FOR CLASSIFICATION/UCH

Y July

RFL/RPT0303 2/21/92 9:10 am pf



DATA QUALIFIERS

- U Indicates a compound was analyzed for, but not detected.
- Indicates an estimated value for either a tentatively identified compound or an analyte that
 meets the identification criteria, but the result is less than the specified detection limit.
- B Indicates the compound was found in the blank and the sample.
- Concentration exceeds calibration range of the instrument.
- Indicates interference.
- BS Indicates matrix analyses were conducted on reagent grade water.
- TB Trip Blank.
- BSD Blank Spike Duplicate.
- FB Field Blank.
- BDL Below Detection Limit.
- RNS Rinse Blank.
- MS Matrix Spike.
- REA Field Sample, not a blank or duplicate.
- MSD Matrix Spike Duplicate.
- DUP Duplicate.
- Indicates that surrogate/matrix spike recoveries were not obtained because the extract had to be diluted for analysis.
- DL Indicates a secondary dilution.
- NA Not Applicable.
- DF Dilution Factor.
- X Result is by calculation.

VALIDATION QUALIFIERS

- V Valid.
- R Rejected.
- A Acceptable with qualifications.

APPENDIX A-1
SOLAR EVAPORATION PONDS - SURFICIAL
MATERIALS DATA SET

REVIEWED FOR CLASSIFICATION/UCNI

By

Color

1.4/20

ell ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualific
460	METALS	ALUMINUM	05-AUG-9	1 200	44.30		В
		ALUMINUM ANTIMONY	05-AUG-9		5540.00 35.80		B
		ANTIMONY	05-AUG-9	11 60	37.20	UG/L	8
		ARSENIC ARSENIC	05-AUG-9	000000000000000000000000000000000000000	2.00 2.00	UG/L UG/L	U
		BARIUM BARIUM	05-AUG-9		122.00	UG/L	В
					138.00 1.00	-	B U
		BERYLLIUM Beryllium	05-AUG-9	71 5	1.00	UG/L	U
		CADMIUM CADMIUM	05-AUG-9)1 5)1 5	2.50 6.00		В
		CALCIUM CALCIUM	05-AUG-9	1 5000	100000.00	UG/L	
					99300.00 32.00		U
		CESIUM CESIUM			32.00	UG/L	U
		CHROMIUM CHROMIUM	05-AUG-9)1 10)1 10	5.80 12.40	UG/L UG/L	В
		COBALT COBALT	05-AUG-9	1 50	2.00	UG/L	······································
					2.00 3.00	UG/L UG/L	U
		COPPER)1 25	8.20	UG/L	В
		CYANIDE IRON	05-AUG-9)1 10)1 100	2.00 60.60		U B
		IRON LEAD			5670.00		
•		LEAD	05-AUG-9)1 3)1 3	1.00 12.10		
		LEAD LITHIUM	05-AUG-9	100	108.00		
		LITHIUM MAGNESIUM	05-AUG-9)1 100)1 5000	105.00 41000.00		
	•	MAGNESIUM Manganese	05-AUG-9	5000	40500.00	UG/L	
					38.70 38.70		
		MANGANESE MERCURY	05-AUG-9)1 0	0.20	UG/L	U
		MERCURY Molyboenum	05-AUG-9)1 0)1 200	0.20 4.60	UG/L UG/L	U B
		MOLYBDENUM NICKEL	05-AUG-9	200	6.00	UG/L	8 U
					3.00 9.10	UG/L	В
		NICKEL Potassium	05-AUG-9	>1 5000	13600.00	UG/L	В
		POTASSIUM SELENIUM	05-AUG-9	 C. CORRORO C. P. Corrollo 	13100.00 8.00		
		SELENIUM	05-AUG-9	21 5	7.00	UG/L	Mediene, etc
		SILVER SILVER	05-AUG-9			UG/L UG/L	U U
		SILVER SODIUM		71 5000	130000.00		U
		SODIUM Strontium	05-AUG-9	A. Y., 2002/2004 A. A. C. (2004)	122000.00 1050.00		
		STRONTIUM THALLIUM	05-AUG-9	200	1020.00		U
						UG/L UG/L	UW
		THALLIUM TIN			55.60	UG/L	UW B
	• 1	TIN VANADIUM	05-AUG-9		46.30 2.60	UG/L	B 8
		VANADIUM Zinc	05-AUG-9	7150	15.80	UG/L	В
	•				210.00 575.00	UG/L	
		ALUNINUM	07-0CT-9	21 200	9890.00	UG/L	Ŋ
		ALUMINUM ANTIMONY	07-0CT-9		65.20 61.20		В
		ANTIMONY ARSENIC	07-0CT-1	21 60	45.40	UG/L	B
		ARSENIC ARSENIC	07-0CT-9	10	2.00 2.00	UG/L	. U
•		ARSENIC Barium	07-0CT-	21 200	167.00	UG/L	8
		BARIUM BERYLLIUM	07-0CT-9		126.00 1.00		BE U
		BERYLLIUM CADMIUM	07-OCT-		1.00	UG/L	Ü
		CADMIUM	07-0CT-	71 5 21 5		UG/L UG/L	
		CADMIUM CALCIUM	07-0CT-	5000	111000.00		98844988444

ell ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifie
		CALCIUM	07-001-9	- 14 00 0 10 00 00 00 1 1 1 1 1 1 1 1 0	109000.00	UG/L	
		CESIUM Cesium	07-OCT-9		51.00 51.00	UG/L	U
		CHRONIUM	07-0C1-9		24.90		.
		CHROMIUM	07-OCT-9	10	13.70	UG/L	
		COBALT	07-OCT-9		4.70	-	8
		COBALT	07-0CT-9		3.00	UG/L	U
		COPPER	07-001-9		16.30 3.60		9 8
		COPPER CYANIDE	07-0CT-9			UG/L UG/L	B
		IRON	07-OCT-9		8120.00	UG/L	
		IRON	07-OCT-9	1 100	50.20	UG/L	. 8
		LEAD	07-001-9		21.70	UG/L	
		LEAD	07-001-9			UG/L	VN
		LITHIUM	07-0C1-9 07-0CT-9		124.00 118.00	UG/L	
		LITHIUM Magnesium	07-0C1-9		45900.00	UG/L	
	•	MAGNESIUM	07-0CT-9		44600.00	UG/L	
		MANGANESE	07-OCT-9	15	82.80	UG/L	SOUTH PRODUCTIONS
		MANGANÉSE	07-OCT-9	1 15	7.20	UG/L	8
		MERCURY	07-0CT-9	49 11 10000 1 1 1 100000000	0.51	UG/L	
		MERCURY.	07-0CT-9		0.20 6.60	UG/L UG/L	U
		MOLYBDENUM MOLYBDENUM	07-0C1-9	11/1/2012/2019 17: 10/09/05		UG/L UG/L	8 8
		NICKEL	07-0CT-9		17.00	UG/L	U
		NICKEL	07-OCT-9		17.00	UG/L	U
		POTASSIUM	07-OCT-9	5000	14800.00	UG/L	Ε
		POTASSIUM	07-0CT-9		13700.00		
		SELENIUM	07-0CT-9	and the state of t	6.10 7.00	UG/L	S
		SELENIUM	07-0CT-9			UG/L	S
		SILVER SILVER	07-0CT-9	 Applications of the Control of the Con	2.00 2.00	UG/L UG/L	U U
		SILVER	07-0CT-9		133000.00	UG/L	
		SODIUM	07-0CT-9		135000.00	UG/L	
		STRONTIUM	07-OCT-9)1 200	1220.00	UG/L	988 (800) 444 (700)
		STRONTIUM	07-OCT-9)1 200	1210.00		
		THALLIUM	07-0CT-9		1.00	UG/L	8
		THALLIUM	07-0CT-9		1.00 17.00	UG/L UG/L	U U
		TIN TIN	07-0C1-9	en gradege in the systematic	17.00 17.00		Ü
		VANADIUM	07-OCT-9		31.00	UG/L	R
		VANADIUM	07-OCT-9	71 50	8.60	UG/L	8
		ZINC	07-OCT-9	20	697.00	UG/L	
	•	ZINC	07-OCT-9		201.00		-
		ALUMINUM	10-JUN-9		35.40 16.30	UG/L	8
	,	ANTIMONY ARSENIC	10-JUN-9 10-JUN-9		16.30 2.00	UG/L	B
•		BARIUM	10-JUN-9		132.00		B
		BERYLLIUM	10-JUN-9)15	1.00	UG/L	81
		CADHIUM	10-JUN-9)1 5	2.60	UG/L	8
		CALCIUM	10-JUN-9	5000	105000.00	UG/L	
		CESIUM			112.00		U
	•	CHRONIUM COBALT	10-JUN-9		3.00 3.00	UG/L	U
		COPPER	10-JUN-9		11.00	UG/L	U
		CYANIDE			2.50		บั
)1 100	18.20	UG/L	R
		LEAD			1.00		. นั้น
		LITHIUM	10-JUN-9	The appropriate property of the contract of th	84.80	** 5 -5 7000	B
		MAGNESIUM Manganese	10-JUN-9		39200.00	· HG/I	0
		MANGANESE MERCURY	10-JUN-5	/1 15 /1 0	2.90 0.20	UG/L UG/L	Ü
		MOLYBDENUM			2.00	UG/L	U
		NICKEL	10-JUN-9	1 40	aconucus yn aggynordronyd a chellen y cyflu	UG/L	์ ขึ้
		POTASSIUM SELENIUM	10-JUN-9		12400.00	UG/L	
			10-JUN-9	215	8.90		S
		SILVER	10-JUN-9	10	2.00	UG/L	U
		SODIUM	10-JUN-9		110000.00 1070.00	UG/L	
		STRONTIUM THALLIUM	40	200	40-0	UG/L	

Lab Qualifier

Concentration Unit

Well ID

ANALYTICAL DATA TABLES FOR 1991 GROUNDWATER QUALITY SOLAR EVAPORTION PONDS - SURFICIAL MATERIALS

Analyte

Analyte Group

Sample Detection Date Limit

well in	Anatyte group	Anatyte	Date	Emile	CORCEILIBLION	Olife Educitie
		TIN	10-JUN-91	\$500 DESCRIPTION ASSESSMENT	20.50	
		VANADIUM	10-JUN-91		2.00	
		ZINC ALUNINUM	10-JUN-91 24-APR-91		370.00 48.90	************************************
		ANTIMONY	24-APR-91		27.90	HC/I B
		ARSENIC	24-APR-91		2.00	UG/L U
		BARIUM	24-APR-91		128.00	UG/L B
	,	BERYLLIUM	24-APR-91		1.00	
		CAUCIUM	24-APR-91 24-APR-91		2.00 119000.00	
		CALCIUM Cesium	24-APR-91		112.00	
		CHROMIUM	24-APR-91			UG/L B
•	•	COBALT	24-APR-91		3.00	UG/L U
		COPPER	24-APR-91		11.00	
		CYANIDE	24-APR-91 24-APR-91		2.50 21.10	UG/L U
		IRON LEAD	24-APR-91		1.00	
		LITHIUM	24-APR-91		99.90	
		MAGNESIUM	24-APR-91		49100.00	UG/L
		MANGANESE	24-APR-91		1.00	
		MERCURY	24-APR-91			UG/L U
		MOLYBDENUM	24-APR-91 24-APR-91		7.70	UG/L U
	•	NICKEL POTASSIUM	24-APR-91		12300.00	
		SELENIUM	24-APR-91			UG/L N
			24-APR-91	10		UG/L U
		SODIUM	24-APR-91	5000	130000.00	
			24-APR-91		1290.00	
		THALLIUM	24-APR-91 24-APR-91		1.00 14.90	
	·	TIN VANADIUM	24-APR-91			UG/L B
			24-APR-91		324.00	UG/L
460	RADS	AMERICIUM-241	05-AUG-91		.0834	PCI/L
		CESIUM-137	05-AUG-91		.1206	PCI/L J
		GROSS ALPHA - DISSOLVED	05-AUG-91		13.96	PCI/L
	•	GROSS BETA - DISSOLVED			16.92 .04467	
		PLUTONIUM-239/240 RADIUM-226	05-AUG-91	200000000000000000000000000000000000000	.2988	
		STRONTIUM-89,90	05-AUG-91		1.535	
		TRITIUM	05-AUG-91		1024	
		URANIUM-233,-234	05-AUG-91	. 50000000000	17.15	
	•	URANIUM-235	05-AUG-91		.8628	
		URANIUM-238	05-AUG-91 24-APR-91		1994 Julyan Barana Marana Barana B	PCI/L
		AMERICIUM-241 AMERICIUM-241	24-APR-91		.08787 .06544	
	•	CESIUM-137	24-APR-91		.2703	
		CESIUM-137	24-APR-91	l 1	.1602	PCI/L J
		GROSS ALPHA - DISSOLVED			12.99	
		GROSS ALPHA - DISSOLVED	24-APR-91	**************************************		PCI/L
		GROSS BETA - DISSOLVED	24-APR-91		21.91 11.68	PCI/L
		GROSS BETA - DISSOLVED PLUTONIUM-239/240	24-APR-91 24-APR-91			PCI/L PCI/L J
		PLUTONIUM-239/240	24-APR-91		.0219	PCI/L
·		RADIUM-226	24-APR-91	aaaaaaaaaaaaaaaaa		PCI/L J
		STRONTIUM-89,90	24-APR-91		.2559	PCI/L J
		STRONTIUM-89,90	24-APR-91			PC1/L J
		TRITIUM	24-APR-91		1337	
		TRITIUM	24-APR-91 24-APR-91		1282	PCI/L PCI/L
		URANIUM-233,-234 URANIUM-233,-234	24-APR-91		19.38	
		URANIUM-235	24-APR-9			PCI/L
		URANIUM-235	24-APR-91	.6	.5918	PCI/L J
		URANIUM-238	24-APR-9			PCI/L
		URANIUM-238	24-APR-91		· _	PCI/L
460	VOA	1,1,1-TRICHLOROETHANE	05-AUG-9	and the state of t	5 5	UG/L U
		1,1,2,2-TETRACHLOROETHANE 1,1,2-TRICHLOROETHANE	05-AUG-9'	_	5.	UG/L U
•		1,1-DICHLOROETHANE	05-AUG-9		202 5-200 6022 10-0000 N 19999 N 9 <u>1-</u> 35	UG/L U
	•	1,1-DICHLOROETHENE	05-AUG-91	_		UG/L U
		1,2-DICHLOROETHANE	05-AUG-9		010MM	UG/L U
		• • • •		•		

ell ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifie
		1,2-DICHLOROETHENE	05-AUG-9	o con als son 🚉 consequent		UG/L	U U
		1,2-DICHLOROPROPANE 2-BUTANONE	05-AUG-9			UG/L	Ü
		2-HEXANONE	05-AUG-9	1 10	10	UG/L	U
		4-METHYL-2-PENTANONE	05-AUG-9			UG/L	U
		ACETONE	05-AUG-9 05-AUG-9		4 5	UG/L UG/L	Ü
		BENZENE BRONODICHLOROMETHANE	05-AUG-9		Ś		บั
		PROMOCORM	05-AUG-9		5		U
		BROMOMETHANE		_	10 5	UG/L UG/L	U U
		CARBON DISULFIDE CARBON TETRACHLORIDE	05-AUG-9 05-AUG-9			UG/L	Ŭ
		CHLOROBENZENE	05-AUG-9	15		UG/L	U
		CHLOROETHANE	05-AUG-9			UG/L	Ū
		CHLOROFORM CHLOROMETHANE	05-AUG-9 05-AUG-9		stantantantan di banggan dan kalanggan dan kalanggan di banggan dan kalanggan dan kalanggan dan kalanggan dan	UG/L UG/L	U
	•	DIBROMOCHLOROMETHANE	05-AUG-9	• • • • • • • • • • • • • • • • • • • •		UG/L	Ū
	•	ETHYLBENZENE	05-AUG-9	1 5		UG/L	U
		METHYLENE CHLORIDE	05-AUG-9	1	1. 600,000 6.1 000,000,000,000,000,000,000,777	UG/L	U U
		STYRENE TETRACHLOROETHENE	05-AUG-9 05-AUG-9			UG/L UG/L	J
		TOLUENE			5	UG/L	U
		TOTAL XYLENES	05-AUG-9	15		UG/L	Ü
		TRICHLOROETHENE			5 10	UG/L UG/L	Ü
	•	VINYL ACETATE VINYL CHLORIDE	05-AUG-9			UG/L	์ บั
		cis-1.3-DICHLOROPROPENE	05-AUG-9		5	UG/L	11
		trans-1,3-DICHLOROPROPENE	05-AUG-9		5		្រក់
		1,1,1-TRICHLOROETHANE	07-001-9 07-001-9		5 5	UG/L	U
		1,1,2,2-TETRACHLOROETHANE	07-0C1-9	<u>-</u>	5	11671	14
		1,1-DICHLOROETHANE	07-OCT-9)1 5	5	UG/L	U
		1,1-DICHLOROETHENE	07-OCT-9		5		Ü
		1,2-DICHLOROETHANE	07-0CT-9		5 5	UG/L	11
		1,2-DICHLOROPROPANE 2-BUTANONE	300 albert 1 albert 2	and the state of t		UG/L	ั้
	•	2-HEXANONE	07-OCT-9)1 10	10		U
		4-METHYL-2-PENTANONE			10 10	UG/L	- 11
		ACETONE BENZENE	07-0CT-9	. 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 199	5		ั้
	•	BROMODICHLOROMETHANE	07-OCT-9	215	5	UG/L	U
		BRONOFORM	07-OCT-9				Ú
		BROMOMETHANE	07-0CT-9	 2000 200 200 200 100 100 100 100 100 100	10 5	UG/L	u U
	*	CARBON DISULFIDE CARBON TETRACHLORIDE	07-0CT-1		5		U
		CHLOROBENZENE	07-OCT-	91 5	5	UG/L	U
		CHLOROETHANE	07-OCT-			UG/L	U U
	. •	CHLOROFORM	07-0CT-		5 10	UG/L UG/L	U U
		CHLOROMETHANE DIBROMOCHLOROMETHANE	07-0C1-		Š		บั
•		ETHYLBENZENE	07-OCT-	91 5	5	UG/L	Ų
		METHYLENE CHLORIDE	07-OCT-		5		U II
		STYRENE	07-0CT-		5	Control of the Contro	U
	•	TETRACHLOROETHENE TOLUENE	07-OCT-	-	5		U
		TOTAL XYLENES	07-OCT-	91 5	5	UG/L	Ų
		TRICHLOROETHENE	07-0CT-		9		J
		VINYL ACETATE	07-0CT-		10 10		U
		VINYL CHLORIDE cis-1,3-DICHLOROPROPENE	07-0CT-		5		Ŭ
		trans-1,2-DICHLOROETHENE	07-OCT-	91 5	500000000000000000000000000000000000000	UG/L	- 11
		trans-1,3-DICHLOROPROPENE	07-OCT-	- · -		UG/L	บั
		1,1,1-TRICHLOROETHANE	10-JUN-	and the contribution of the contribution of the con-		UG/L	Ü
		1,1,2,2-TETRACHLOROETHANE 1,1,2-TRICHLOROETHANE	- 10-JUN- - 10-JUN			UG/L	11
		1,1-DICHLOROETHANE	10-JUN-	[20] (10A 00A 至600 50A	ϵ , which is a constant of the ϵ	UG/L	U
		1,1-DICHLOROETHENE	10-JUN-			UG/L	ш
		1,2-DICHLOROETHANE	10-JUN-			UG/L	Ū U
•		1,2-DICHLOROETHENE	10-JUN-	91 5 91 5		UG/L	ំ ំ ំ ំ ំ ំ ំ ំ ំ ំ ំ ំ ំ ំ ំ ំ ំ ំ ំ

Well ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifie
		2-BUTANONE	10-JUN-9			UG/L	Ų
		2-HEXANONE				UG/L	Ů
		4-METHYL-2-PENTANONE ACETONE	10-JUN-9 10-JUN-9			UG/L	U U
•		BENZENE	10-JUN-9	1 5		UG/L	Ŭ
		BROMODICHLOROMETHANE		1 5	_	UG/L	U
		BROMOFORM	10-JUN-9			UG/L	U
		BROMOMETHANE CARBON DISULFIDE	10-JUN-9 10-JUN-9			UG/L	U
		CARBON TETRACHLORIDE	000000 <u>. i _</u> (6 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 -			UG/L	ŭ
	•	CHLOROBENZENE	10-JUN-9		5	UG/L	U
		CHLOROETHANE	10-JUN-9			UG/L	U
		CHLOROFORM	10-JUN-9			UG/L UG/L	U
	•	CHLOROMETHANE DIRROMOCHI OROMETHANE	10-JUN-9 10-JUN-9			UG/L	U
		DIBROMOCHLOROMETHANE ETHYLBENZENE	10-JUN-9	i Š		UG/L	ŭ
		METHYLENE CHLORIDE	10-JUN-9 10-JUN-9	1 5		UG/L	BJ
		STYRENE	10-JUN-9	1 5		UG/L	Day
•	ı	TETRACHLOROETHENE TOLUENE	10-JUN-9	1 5		UG/L	n 1
		TOTAL XYLENES	10-JUN-9	1 5	5.5	UG/L	U
		TOTAL XYLENES TRICHLOROETHENE	10-JUN-9	1 5	sanata na bara Malatanta a un documbió de la	UG/L	j
		VINYL ACETATE	10-JUN-9			UG/L	£1
		VINYL CHLORIDE	10-JUN-9		10		Ŭ
		cis-1,3-DICHLOROPROPENE trans-1,3-DICHLOROPROPENE	10-JUN-9	-0000000000 - 000000000		UG/L	Ų
		1,1,1-TRICHLOROETHANE	10-JUN-9 24-APR-9		5		U
•		1,1,2,2-TETRACHLOROETHANE		116 1 0 466 10 4 0000000	урайлардын үргүндөө үрөөлүн аймын арал Тала	UG/L	ŭ
		1,1,2-TRICHLOROETHANE	24-APR-9		**************************************	UG/L	U
		1,1-DICHLOROETHANE	24-APR-9			UG/L	U.
•		1,1-DICHLOROETHENE 1,2-DICHLOROETHANE	24-APR-9	-2.895 $\Delta \times 0.2 \pm 0.5$ $\Delta \times 0.5$	WAAR AR AAR MAN AAR SAAD AAR MAR NI 1150	UG/L	Ų
		1 2-DICHIOPOETHENE	24-ADD-0		5	UG/L	. U
		1,2-DICHLOROPROPANE	24-APR-9			UG/L	ŭ
	•	2-BUTANONE	24-APR-9			UG/L	U
	•	2-HEXANONE				UG/L	U
		4-METHYL-2-PENTANONE	24-APR-9		10	UG/L UG/L	Ų
		ACETONE Benzene	24-APR-9		5		U
	•	BROMOD I CHLOROMETHANE				UG/L	Ŭ
			2/ 122 0			UG/L	U
		BROMOFORM Bromomethane				UG/L	υ
4		CARBON DISULFIDE	24-APR-9	, i upopping at an analysis	5	UG/L	U
•		CARBON TETRACHLORIDE CHLOROBENZENE	24-APR-9 24-APR-9		5 5	UG/L UG/L	U U
	,	CHLOROETHANE	24-APR-9			UG/L	Ŭ
		CHLOROFORM	24-APR-9			UG/L	Ū
		CHLOROMETHANE	24-APR-9			UG/L	U
		DIBROMOCHLOROMETHANE	24-APR-9		5 5	UG/L	Ų
		ETHYLBENZENE METHYLENE CHLORIDE	24-APR-9 24-APR-9		5	UG/L UG/L	U
		STYRENE	24-APR-9	2000 CONTRACTOR - 272 CONTRACTOR	5	UG/L	Ü
		TETRACHLOROETHENE	24-APR-9		5	UG/L	Ŭ
		TOLUENE			5	,	U
,		TOTAL XYLENES	24-APR-9		5		Ų
		TRICHLOROETHENE	24-APR-9 24-APR-9		5 10	UG/L	U
		VINYL ACETATE VINYL CHLORIDE	24-APR-9	1. T		UG/L	บ ป
•		cis-1,3-DICHLOROPROPENE	24-APR-9		5	UG/L	Ŭ
		trans-1,3-DICHLOROPROPENE	24-APR-9			UG/L	U
460	WQHP	BICARBONATE AS CACO3	05-AUG-9			MG/L	90000000000 22 -150-1
		CARBONATE AS CACO3	05-AUG-9			MG/L MG/L	U
		CHLORIDE FLUORIDE	05-AUG-9			MG/L	
		NITRATE/NITRITE	05-AUG-9		41		
		ORTHOPHOSPHATE	05-AUG-9	1 0.01			
•		SILICA, DISSOLVED	05-AUG-9			MG/L	V.,(.) (908) (0000) (0000 (000) (0000 (000) (000
		SULFATE	05-AUG-9			MG/L	
		TOTAL DISSOLVED SOLIDS	05-AUG-9	1 10.0	960	MG/L	551 5.51555555

Well ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifier
-		BICARBONATE AS CACO3	07-001-9			MG/L	
		CARBONATE AS CACO3	07-0CT-9 07-0CT-9			MG/L	U
	,	CHLORIDE FLUORIDE	07-0CT-9	4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	000000000000000000000000000000000000000	MG/L MG/L	
		NITRATE/NITRITE	07-OCT-9		70	MG/L	*******
		ORTHOPHOSPHATE	07-OCT-9		0.01		U
		SILICA, DISSOLVED	07-OCT-9		6	MG/L	
		SULFATE	07-001-9	1 2.0	130	MG/L	
		TOTAL DISSOLVED SOLIDS	07-OCT-9		990	MG/L	100000000000000000000000000000000000000
		TOTAL SUSPENDED SOLIDS	07-OCT-9		400	MG/L	
		BICARBONATE AS CACO3	10-JUN-9		310	MG/L	
		CARBONATE AS CACO3	10-JUN-9		1	MG/L	U
		CHLORIDE	10-JUN-9 10-JUN-9		27 1.4	MG/L MG/L	
		FLUORIDE NITRATE/NITRITE	10-JUN-9		52	MG/L	
		ORTHOPHOSPHATE	10-JUN-9			MG/L	ט
		SILICA, DISSOLVED	10-JUN-9		4.9	MG/L	
		SULFATE	10-JUN-9		86		
		TOTAL DISSOLVED SOLIDS	10-JUN-9		880	MG/L	
		TOTAL SUSPENDED SOLIDS	10-JUN-9	1 4.0	25	MG/L	
		BICARBONATE AS CACO3	24-APR-9		330	MG/L	>nueconsciosoco, ;cacenococo
		CARBONATE AS CACO3	24-APR-9		0.	-	
		CHLORIDE	24-APR-9		39	MG/L	500.7400900000000000000000000000000000000
	•	FLUORIDE	24-APR-9			MG/L	
		NITRATE/NITRITE	24-APR-9		81 0.01	MG/L	
		ORTHOPHOSPHATE	24-APR-9 24-APR-9		0.01 4.5	MG/L MG/L	U
		SILICA, DISSOLVED SULFATE	24-APR-9		100	MG/L	
		TOTAL DISSOLVED SOLIDS	24-APR-9		1000	MG/L	bana kabada magantinunggapas
		TOTAL SUSPENDED SOLIDS	2000 CONTRACTOR AND ADMINISTRATION OF THE PARTY OF THE PA	100000 00 000000 1 ± 0000000	480		
386	METALS	ALUMINUM	15-MAR-9		62.60	UG/L	
7 ~~	TIE TAES	ANTIMONY	15-MAR-9		8.00		Ū
	•	ARSENIC	15-MAR-9		2.00	UG/L	U
		BARIUN	15-MAR-9		112.00	UG/L	8
	•	BERYLLIUM	15-MAR-9		1.00	UG/L	
		CADMIUM	15-MAR-9		2.00		U
		CALCIUM	15-MAR-9	* ASTROCASON S SALINON	103000.00	UG/L	
		CESIUM	15-MAR-9		76.00 11.20		U
		CHROMIUM	15-MAR-9 15-MAR-9		3.00	UG/L	U
	•	COBALT COPPER	15-MAR-9		3.40	UG/L	R
		IRON	15-MAR-9		76.90		B
		LEAD	15-MAR-9	1 3	1.00	UG/L	U
		LITHIUM	15-MAR-9		29.30	UG/L	В
		MAGNESIUM	15-MAR-9		33600.00	UG/L	27.50.0000000000000000000000000000000000
		MANGANESE	15-MAR-9			UG/L	8
		MERCURY	15-MAR-9		0.20	UG/L	UN
		MOLYBDENUM	15-MAR-9			UG/L	В
		NICKEL	15-MAR-9		27.50	UG/L	<u>B</u>
		POTASSIUM	15-MAR-9		2210.00		8
		SELENIUM	15-MAR-9 15-MAR-9		2.00 3. 10	UG/L UG/L	B B
		SILVER SODIUM	15-MAR-9		122000.00	UG/L	
		STRONTIUM			850.00		
		THALLIUM	15-MAR-9		1.00	UG/L	UW
		TIN	80.00000012210.00002		24.60		В
		VANADIUM	15-MAR-9	1 50	5.40	UG/L	В
		ZINC	15-MAR-9	1 20	19.90	UG/L	В
		ALUMINUM	16-JUL-9	And the second of the second of the second	67.40	UG/L	В
		ANTIMONY	16-JUL-9		39.90		8
•		ARSENIC Barium	16-JUL-9	10	2.00	UG/L	U BE
					115.00		
		BERYLLIUM CADMIUM	16-JUL-9 16-JUL-9		1.00	UG/L UG/L	U 8
					105000.00	UG/L	2000000 . 200000 19 100 4 150
		CALCIUM CESIUM			120.00		В
,		CHROMIUM	16-JUL-9		13.10	UG/L	
		COBALT		A CONTRACTOR OF THE STATE OF TH	2.00	UG/L	В
		COPPER			61.50		reservations with the second
		CYANIDE			999366 4009600009679, T.E. T. S.W. (UN

dell ID	Analyte Group.	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Q ualifier
		IRON	16-JUL <i>-</i> 9		15.70		В
		LEAD LITHIUM	16-JUL-9		1.00 25.10	UG/L	U B
		MAGNESIUM	16-JUL-9	umppppersonner im migger	34700.00		_
		MANGANESE	16-JUL-9		1.00	UG/L	U
		MERCURY Molyboenum	16-JUL-9		0.20 10.00	UG/L	년 8
		NICKEL		A COMMON TOTAL COMM	32.90	UG/L	8
		POTASSIUM	16-JUL-9		1970.00	UG/L	8
		SELENIUM Silver	16-JUL-9		1.00 2.00	UG/L UG/L	8 U
		SODIUM		5 TO SECURE OF THE SECURE OF T	122000.00		•
		STRONTIUM	16-JUL-9	TENNAS ANNO ANTENNAS ANTO A SERVICIO DE CARROLLA DE CA	791.00		
		THALLIUM TIN	16-JUL-9		2.00 28.70	UG/L	U B
		VANAD I UM	16-JUL-9		3.30		B
		ZINC	16-JUL-9	G + 0000 MONTO TO 14 MONTO 190	28.20	UG/L	:::::::::::::::::::::::::::::::::::::
			22-0CT-9		57.90 68.20		В
		ANTIMONY ARSENIC				UG/L	U
		BARIUM Beryllium			132.00		B
					1.00	UG/L	Ú B
		CADMIUM Calcium	22-OCT-9		112000.00		
		CESTUM Chromium			51.00		Ų
		CHROMIUM COBALT	22-0CT-9 22-0CT-9		19.30 4.00		
		COPPER		200 Carlotter	6.40		8
		IRON	22-OCT-9		10.70		B
		LEAD		71 3 71 100	1.00 32.90	HG/L	U B
		LITHIUM Magnesium			34800.00	UG/L	
		MANGANESE	22-OCT-9	21 15	2.30	UG/L	8
		MERCURY	22-0CT-9		0.20 15.80		U B
		MOLYBDENUM Nickel		NUMBER DISTRIBUTE	23.10		8
		POTASSIUM	22-OCT-9		2990.00		В.
		SELENIUM	22-0CT-9 22-0CT-9		2.00 2.70	-	UW B
		SILVER SODIUM	22-OCT-9		116000.00		
		STRONTIUM THALLIUM	22-OCT-9		976.00	UG/L	arakanakan me <u>ru</u> yereba
			22-0CT-9		1.00 32.10	UG/L UG/L	UW B
		TIN VANADIUM			7.30		B
		ZINC	22-OCT-9		15.20	UG/L	В.
		ALUMINUM	23-APR-9		31.50 14.00		B
		ANTIMONY ARSENIC	666 . J = 19 19 19 19 19 19 19 19 19 19 19 19 19		2.00		น้
		BARIUM Beryllium	23-APR-9		64.50		
			23-APR-9		1.00	UG/L	Ŭ U
		CALCIUM CALCIUM	23-APR-9		104000.00		Y
		CESTUM Chromium	23-APR-	91 1000	112.00	UG/L	U
		CHROMIUM	23-APR-	91 10 91 50	7.80		8 U
		COBALT COPPER	23-APR-	91 25	3.00 11.00	UG/L	ŭ
		CYANIDE	23-APR-		2.50 17.60	UG/L	U B
		IRON	23-APR-1	91 700 01 3	17.60 1.00		B U
		LEAD Lithium	23-APR-	91 100	25.20	UG/L	Š
	•	MAGNESIUM Manganese	23-APR-	91 5000	32200.00	UG/L	120000000000000000000000000000000000000
		MANGANESE	23-APR-1	91 15 91 0	1.00 0.20	UG/L	U U
_		MERCURY Molybdenum	23-APR-	91 200	10.10		Ď
		NICKEL POTASSIUM	23-APR-	01 /0	10.00	110.71	
		POTASSIUM	23-APR-	91 5000 S	2320.00		
		SELENIUM Silver	23-APR-	71 7 91 10	20.00 2.00	UG/L	U-IN U
		SODIUM STRONTIUM	23-APR-	91 5000	109000.00	UG/L	a internativamente esta de la 200000000000000000000000000000000000
		STRONTIUM	23-APR-	91 200	883.00	UG/L	

Well ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualific
		THALLIUM	23-APR-9		1.00		BWN
		TIN VANADIUM	23-APR-9 23-APR-9)1 200)1 50	22.80 2.00		B U
		ZINC			5.80	UG/L	3
1386	RADS	GROSS ALPHA - DISSOLVED	16-JUL-9	1 2	14.87	PCI/L	
		GROSS BETA - DISSOLVED	16-JUL-9	1 4		PCI/L	
		TRITIUM GROSS ALPHA - DISSOLVED	16-JUL-9 23-ADR-9		215.5 16.63	Control Control in the	1
		GROSS BETA - DISSOLVED	23-APR-9	1 4		PCI/L	
		TRITIUM	23-APR-9	1 400	116.8	PCI/L	J
		URANIUM-233,-234	23-APR-9	1 .6	9.861 .2988	PCI/L	
		URANTUM-235 URANTUM-238	23-APR-9	1 .6 1 .6			J
1386	VOA	1,1,1-TRICHLOROETHANE	15-MAR-9	ที่ 5	5	UG/L	U
		1,1,2,2-TETRACHLOROETHANE 1,1,2-TRICHLOROETHANE	15-MAR-9	1 5	5 5	UG/L	u u
	•	1,1,2-TRICHLOROETHANE	15-MAR-9	7 5	5. S	UG/L	u
		1,1-DICHLOROETHANE 1,1-DICHLOROETHENE	15-MAR-9	1 5	5 5	UG/L	บั
		1,2-DICHLOROETHANE 1,2-DICHLOROETHENE	15-MAR-9	1 5	5 5	UG/L	- 11
		1,2-DICHLOROETHENE	15-MAR-9	1 5	5	UG/L	 บั
		1,2-DICHLOROPROPANE 2-BUTANONE	15-MAR-9)] 5)1 10	5 10	UG/L	U II
		2-HEXANONE	15-MAR-9	· 1	10	UG/L	U O
		2-HEXANONE 4-METHYL-2-PENTANONE	15-MAR-9	1 10	10 10	UG/L	U
		ACETONE	15-MAR-9	10	30 5	UG/L	B U
		BENZENE BROMODICHLOROMETHANE	15-MAR-9	71 5 5 5 11 11 11 11 11 11 11 11 11 11 11		UG/L	
		BROMOFORM	15-MAR-9	ii 5	5 5	UG/L	U U
		BROMOMETHANE CARBON DISULFIDE	15-MAR-9	1 10	10 5	UG/L	Ü
		CARBON DISULFIDE	15-MAR-9	1 5	5		
		CARBON TETRACHLORIDE CHLOROBENZENE	15-MAR-9	'] 5 }}}	5 5	UG/L	U U
				10	10	UG/L	o
		CHLOROETHANE CHLOROFORM	15-MAR-9	1 5	10 5	UG/L	Ŭ
		CHLOROMETHANE DIBROMOCHLOROMETHANE	15-MAR-9	10		UG/L	U
		UIBRUMUCHLURUME (MANE	7-MAK-CI, ELEMENT 2-MAR-15	77 (66.05299)))))) 21	5 <u>5</u>	UG/L	U
		ETHYLBENZENE METHYLENE CHLORIDE	15-MAR-9	716.0765.08038	3	UG/L	BJ
		STYRENE TETRACHLOROETHENE	15-MAR-9	1 5	5 5	UG/L	
	•)15	5	UG/L	aspenanan 🖺 . 🔅
		TOLUENE TOTAL XYLENES	15-MAR-9 15-MAR-9	'))1 5	5 5	UG/L	v V
•		TRICHLOROETHENE	15-MAR-9	15		UG/L	Ŭ
		TRICHLOROETHENE VINYL ACETATE	15-MAR-9	1 10	10	UG/L	Ū
		VINYL CHLORIDE	15-MAR-9	10	10.	UG/L	Ų
		cis-1,3-DICHLOROPROPENE trans-1,3-DICHLOROPROPENE	15-MAR-9		5. 5	UG/L UG/L	U
-		1,1,1-TRICHLOROETHANE	900 000 000 00 million (1990 000 000 000 000 000 000 000 000 000) 5	MORE A COMP	ິ້ຍ
		1,1,2,2-TETRACHLOROETHANE	16-JUL-9	15	5.	UG/L	U
	•	1,1,2-TRICHLOROETHANE	16-JUL-9		5		U
		1,1-DICHLOROETHANE 1,1-DICHLOROETHENE	16-JUL-9	71 3	5 5	UG/L	U U
		1,2-DICHLOROETHANE	16-JUL-9	1 5	5.	UG/L	U
	•	1,2-DICHLOROETHENE	16-JUL-9	1. 5	5 5		U
	•	1,2-DICHLOROPROPANE	16-JUL-9	5		UG/L	U U
		2-BUTANONE 2-HEXANONE	16-JUL-9 16-JUL-9		10 10	UG/L	U
		4-METHYL-2-PENTANONE	16-301-9		10		บั
		ACETONE	16-JUL-9	10	10	UG/L	U
		BENZENE	16-JUL-9	71 5		UG/L	U
		BROMODICHLOROMETHANE BROMOFORM	9-JUL-91 2-JUL-91)1 5)1 5	· 5	UG/L	U U
		BROMOMETHANE	16-JUL-9	10		UG/L	U
		CARBON DISULFIDE	16-JUL-9	15	5	UG/L	Ŭ,
		CARBON TETRACHLORIDE	16-JUL-9)1 5	5 5	UG/L	U
		CHLOROBENZENE	16-JUL-9)1 5)1 10	5.	UG/L	W. U. V.
		CHLORGETHANE CHLOROFORM	16-JUL-9	5	10 5	UG/L	U U
		CHLOROMETHANE DIBROMOCHLOROMETHANE	16-JUL-9	10	10	UG/L	
		NI DDOMOCUL ODOMETHANE	14. 111 -6		5	11071	

ell ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifi
		ETHYLBENZENE METHYLENE CHLORIDE	16-JUL-9)1 5)1 5	5 5	UG/L	Ü
		METHYLENE CHLORIDE	16-JUL-1	/1 5)1 5	5 5		- 11
		STYRENE TETRACHLOROETHENE	16-JUL-9)1 5	5. 5	UG/L	Ŭ U
		TOLUENE TOTAL XYLENES	16-JUL-9	/! 3 /1 5	5 5	UG/L	U
		TRICHLOROETHENE VINYL ACETATE	16-JUL-9)1 5)1 10	5 10	UG/L UG/L	U
		VINYL CHLORIDE CIS-1,3-DICHLOROPROPENE	16-JUL-1	71 10	10 5	UG/L	Ū Ū
		cis-1,3-DICHLOROPROPENE trans-1,3-DICHLOROPROPENE	16-JUL-9	21 5 21 5		UG/L UG/L	11
		1,1,1-TRICHLOROETHANE	22-OCT-	91 5	5 5	UG/L	ŭ
		1,1,2,2-TETRACHLOROETHANE 1,1,2-TRICHLOROETHANE	22-0CT-	71 5 71 5	5 5	UG/L	u U
		1,1-DICHLOROETHANE	22-OCT-	915	5 5	UG/L	U U
		1,1-DICHLOROETHENE 1,2-DICHLOROETHANE	22-0CT-	91 5	5	UG/L	11
		1,2-DICHLOROETHENE	22-OCT-	91 5	5 5	UG/L	Ŭ
		1,2-DICHLOROPROPANE 2-BUTANONE	22-0C1-	91 3 91 10	5 10	UG/L	U U
		2-HEXANONE	22-OCT-	91 10	10 10	UG/L	U
		4-METHYL-2-PENTANONE	22-0CT-	91 10	10 10 5	UG/L	U
		ACETONE BENZENE	22-0CT-	91 5		OUG/LO	וו
		BROMODICHLOROMETHANE BROMOFORM	22-0CT-	91 5	. 5 5	UG/L	ั้
		BROMOMETHANE CARBON DISULFIDE	22-0CT-	91 10 01 5	10 5	UG/L	u u
		CARBON DISOLFIDE CARBON TETRACHLORIDE CHLOROBENZENE	22-0CT-	91 5	5 5	UG/L	Ŭ
		CHLOROBENZENE	22-0CT-	91 5 01 10	5 10	UG/L	1336780108 U 3
		CHLOROETHANE CHLOROFORM	22-0CT-	91 5	10 5	UG/L	Ū
		CHLOROMETHANE DIBROMOCHLOROMETHANE	22-0CT-	91 10 91 5	10 5	UG/L UG/L	ິ່ນ
		ETHYLBENZENE METHYLENE CHLORIDE	22-OCT-	91 5	5	UG/L	U
		METHYLENE CHLORIDE	22-0CT-	91 5 91 5	5	UG/L UG/L	U U
		STYRENE TETRACHLOROETHENE	22-0CT-	91 5	5	UG/L	Ü
		TOLUENE TOTAL: XYLENES	22-0CT- 22-0CT-	91 5 91 5	5 5	UG/L	ິ້ນ
		TRICHLOROETHENE VINYL ACETATE	22-OCT-		5 10	UG/L	U
		VINYL ACETATE	22-0CT-	91 10	10	UG/L	U.
		VINYL CHLORIDE cis-1,3-DICHLOROPROPENE	22-OCT-		10 5		U
		trans-1,3-DICHLOROPROPENE 1,1,1-TRICHLOROETHANE	22-0CT- 23-APR-	91 5	5	UG/L UG/L	U U
		1.1.2.2-TETRACHLOROETHANE	23-APR-	915	5	UG/L	U
	•	1,1,2-TRICHLOROETHANE 1,1-DICHLOROETHANE	23-APR	91 5		UG/L	
	·	1,1-DICHLOROETHENE	23-APR- 23-APR-	91 5 91 5		UG/L	ů u
		1,2-DICHLOROETHANE 1,2-DICHLOROETHENE	23-APR-	91 5		UG/L	บ
		1,2-DICHLOROPROPANE 2-BUTANONE	23-APR: 23-APR:		10) UG/L) UG/L	· U
		2-HEXANONE	23-APR	91 10	1(10	UG/L	U U
	. •	4-METHYL-2-PENTANONE ACETONE	27-ADD.	.01 10	10) UG/L	U
	•	BENZENE	23-APR	91 5		UG/L	U
		BROMODICHLOROMETHANE Bromoform	23-APR	·91 5 ·91 5		i UG/L	U
•		BROMOMETHANE CARBON DISULFIDE	23-APR	91 10	19) UG/L	Ü
	•	CARBON DISULFIDE	23-APR 23-APR			UG/L	u sanatai Väi u
	•	CARBON TETRACHLORIDE CHLOROBENZENE	23-APR	91 5	1	UG/L	ü
		CHLOROETHANE CHLOROFORM	23-APR 23-APR	·91 10 ·91 5	1(UG/L	U U
		CUI ODOMETHANE	23-APR	-91 10	1	UG/L	U
		DIRROMOCHLOROMETHANE	23-APR	-91 5 -91 5		5 UG/L	U .
•		ETHYLBENZENE METHYLENE CHLORIDE	23-400	-91 5		5 UG/L	ราสสาราช น ารา

Well ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifier
		STYRENE TETRACHLOROETHENE	23-APR-9			UG/L	U U
		TETRACHLOROETHENE TOLUENE				UG/L UG/L	U
		TOTAL XYLENES			5		ŭ
		TRICHLOROETHENE	23-APR-9		anganggaan watatatatatan kanta iri t	UG/L	U U
		VINYL ACETATE	23-APR-9		10 10	UG/L	U U
		VINYL CHLORIDE cis-1,3-Dichloropropene	23-APR-9	1 5	5		บั
•		trans-1,3-DICHLOROPROPENE	23-APR-9	15		UG/L	U
1386	WQHP	BICARBONATE AS CACO3			460 0	MG/L	
		CARBONATE AS CACO3 CHLORIDE			67		
		FLUORIDE	15-MAR-9	1 0.1	0.6	MG/L	000000000000000000000000000000000000000
		NITRATE/NITRITE ORTHOPHOSPHATE	15-MAR-9	1 0.02		MG/L MG/L	
		SILICA, DISSOLVED	15-MAR-9	1 0.01 1 0.4	6.6		
		SULFATE	15-MAR-9			MG/L	,
		TOTAL DISSOLVED SOLIDS			690		
		TOTAL SUSPENDED SOLIDS BICARBONATE AS CACO3	15-MAR-9			MG/L MG/L	
		CARBONATE AS CACOS			0		Puddice (1000000,000000000,000
		CHLORIDE	16-JUL-9	1 0.2	0 6 9	MG/L	
	•	FLUORIDE NITRATE/NITRITE	16-JUL-9	1 0.1		MG/L	
		NITRATE/NITRITE	16-JUL-9	1 0.02 1 0.4		MG/L	
		SILICA, DISSOLVED SULFATE	16-JUL-9	1 2.0			
		TOTAL DISSOLVED SOLIDS TOTAL SUSPENDED SOLIDS	16-JUL-9	1 10.0	770	MG/L	an anno morte de ancelo de
		TOTAL SUSPENDED SOLIDS	16-JUL-9	1 4.0	33	MG/L MG/L	
		BICARBONATE AS CACO3 CARBONATE AS CACO3	22-0CT-9	1 1.0		MG/L	Ú
		CHLORIDE	22-OCT-9	1 0.2	68	MG/L	100/00/2000/00000000
			22-OCT-9				
		NITRATE/NITRITE	22-0CT-9		0.4 0.02	MG/L	
		ORTHOPHOSPHATE STUTCA DISSOLVED	22-OCT-9	1 0.4		MG/L	entrestration of Nobel Court
		SILICA, DISSOLVED SULFATE TOTAL DISSOLVED SOLIDS	22-OCT-9	1 2.0	150	MG/L	
		TOTAL DISSOLVED SOLIDS	22-OCT-9	1 10.0	kana makani na ara nacini palaksari a li li kali	MG/L	1000.1000000000000000000000000000000000
		TOTAL SUSPENDED SOLIDS BICARBONATE AS CACO3				MG/L	saccapasyaranasassas (1.7)
		CARBONATE AS CACOS			0	MG/L	
		CHLORIDE	23-APR-9	1 0.2	65	MG/L	autoadanastattinisestava ja
	•	FLUORIDE					
		NITRATE/NITRITE SILICA, DISSOLVED				MG/L	
		SULFATE TOTAL DISSOLVED SOLIDS	23-APR-9	1 2.0		MG/L	sia ngasar satanasanyanyan ya sa
		TOTAL DISSOLVED SOLIDS	23-APR-9	10.0	690	MG/L	
****	METALO	TOTAL SUSPENDED SOLIDS	23-APR-9		12 69.00	MG/L	8
1586	METALS	ALUMINUM ANTIMONY	04-MAR-9		21.40	UG/L	R
		ARSENIC	04-MAR-9	1 10	2.00	UG/L	Ü
		BARIUM	04-MAR-9		239.00	UG/L	
		BERYLLIUM	O/ MAD C	4 6	1.00 2.00	UG/L UG/L	U U
		CADMIUM CALCIUM	04-MAR-9	1 5000	175000.00	www.co. Tolkiens.	.
		CESIUM Chromium	04-MAR-9	1000	76.00	UG/L	U
	•				23.70	-	
		COPPER COPPER	04-MAR-9)1 50)1 25	5.50 8.00		B B
		CYANIDE	04-MAR-9	1 10	27.50		
		IRON				UG/L	8
		LEAD LITHIUM	04-MAR-9		1.00 23.30	UG/L	
		MAGNESILM	04-MAR-9)1 100)1 5000	42300.00	UG/L	eserved total in 🖷 Libbathel
		MAGNESIUM Manganèse	04-MAR-9	1 15	6.90	UG/L	8
		MERCURY	~		0.20		<u>U</u>
					5.80 7.80		B
•		NICKEL Potassium	04-MAR-9		7.80 1940.00	UG/L UG/l	B B
		SELENIUM	04-MAR-9	21 5	26.00	UG/L	M
		SILVER	D4-MAR-	10	6.40	UG/t	

ANALYTICAL D	ATA TABLES	FOR 1991	GROUNDWATER	QUALITY
SOLAR EV	APORTION PO	NDS - SUR	RFICIAL MATE	RIALS

ell ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifi
		SODIUM	04-MAR-9	1 5000	108000.00	UG/L	
		STRONTIUM		,	1230.00		
		THALLIUM	04-MAR-9		3.00		<u> </u>
		TIN	04-MAR-9		49.10	UG/L	8
		VANADIUM Zinc	04-MAR-9		9.50 10.20		B B
		ALUMINUM	11-JUL-9		6720.00	UG/L	*
		ALUMINUM	11-100-9		36.20		8*
		ANTIMONY	11-JUL-9	1 60	22.80	UG/L	BN
		ANTIMONY ANTIMONY	11-301-9	1 60	47.60		BN
		ARSENIC	11-JUL-9	10	2.00	UG/L	. U
			11-101-9			UG/L	ŭ
		BARIUM	11-JUL-9			UG/L	<u>E</u>
			11-JUL-9		334.00	-	E
		BERYLLIUM	11-JUL-9	1 5	1.00	UG/L	U 8
		BERYLLIUM	11-301-3	1 5	1.30 1.00	-	
		CADMIUM CADMIUM	11-306-3	1 5	1.30		· U B
		CALCIUM	11-JUL-9	1 5000		UG/L	94077-0-00004/004
		CALCIUM			177000.00		
					112.00		U U
		CESIUM CESIUM	11-JUL-9	1 1000	112.00	UG/L	U
		CHROMIUM CHROMIUM	11-JUL-9	10		UG/L	U
					31.70		9884489046,08
•		COBALT COBALT	11-JUL-9	1 50	2.00	UG/L	U
		COBALT	11-JUL-9	1 50	2.00 5.40	UG/L	B.
	•	COPPER	11-JUL-9	25		UG/L	u .
		COPPER	11-JUL-9		11.10		8
		CYANIDE IRON	11-306-5)1 10)1 100	11.00 25.00	UG/L	
		IRON)- III-JUL-1	100	7020.00	HG/L	Brouderbuch i.i. 🗗 61.61
		IRON LEAD	11-101-9	100	7.60	uc/i	, S
						UG/L	115
		LEAD LITHIUM	11-101-9	1 100	200707030897089900007705.22.2005.12.40		B.
		LITHIUM	11-JUL-9	100	43.90		В
		MAGNESIUM	11-JUL-9	71 5000	43000.00		
		MAGNESIUM Manganese	11-JUL-9	5000	44200.00		555554-565535544-465365
					8.50		8.*
		MANGANESE MERCURY	11-JUL-9	1 15	96.40		
					0.20		U
		MERCURY MOLYBDENUM	11-JUL-9	0 0 200	3.00	UG/L	U I
		MOI VEDENIA	11-300-	1 200			В
		MOLYBDENUM NICKEL	11-JUL-9	1 40	5.10 3.00	LIG/L	ŭ
		NICKEL	11-JUL-9	1 40	18.10		В
		NICKEL POTASSIUM	11-JUL-9	1 5000	1690.00	UG/L	8
		POTASSIUM	11-JUL-9	5000	2880.00	UG/L	
		SELENIUM	11-JUL-9		21.10		Š
		SELENIUM Silver	11-JUL-9)1 5	26.90		S
		SILVER	11-JUL-9	10		UG/L	Ŭ
		SILVER	11-JUL-9	10		UG/L	u
			11-JUL-9		113000.00		
	•	SODIUM STRONTIUM	11-JUL-9	1 200	111000.00 1230.00		
		STRONTION	11111	1 200	1260.00	UG/L	.00000000000000000000000000000000000000
		STRONTIUM THALLIUM	11-101-9	1 10	2.00		U
		THALLIUM	11-JUL-9	10	2.00	UG/L	11
		THALLIUM Tin	11-JUL-9	71 200	19.00	UG/L	8
		JIN	11-JUL-9	200	52.90	UG/L	В
		TIN VANADIUM	11-JUL-9	1 50	2.00		Ų
		VANADIUM ŽINC	11-JUL-9	}1 50	24.30 21.40	UG/L	
		ZINC	**************************************)1 20 20 20 20 20 20 20 20 20 20 20 20 20	21.40	UG/LS	
		ZINC ALUMINUM	11-JUL-9	20	76.60		
						UG/L	
		ANT I MONY ARSENIC	18-APR-9	91 60 91 10		UG/L UG/L	بُن الله
					2.00 251.00		usustaviustii. Uijikk
		BARTUM BERYLLTUM	10-APK-1	/1 200 /1 5	231.00 1.00	UG/L	Ü
		CADMILM	18-APR-9)1 5		UG/L	J.
		CADMIUM	10"APK"	(.l		04/L	

Well ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifier
		CESTUM CHROMIUM	18-APR-	TO THE SECTION OF THE PROPERTY	112.00 3.00	UG/L UG/L	U
		COBALT	18-APR-	91 50	3.00	UG/L	U
		COPPER CYANIDE	18-APR-		11.00 11.50	UG/L UG/L	U
		IRON	18-APR-	91 100	7.00		U*
•		LEAD	18-APR-		1.00 40.60	UG/L UG/L	U B
		LITHIUM Magnesium	18-APR-		44400.00	UG/L	•
		MANGANESE	18-APR-		7.50		B
		MERCURY Molyboenum	18-APR-		0.20 2.00	NG/F	ט
•		NICKEL	18-APR-		3.00	UG/L	U
	•	POTASSIUM SELENIUM	18-APR-		1660.00 29.00	UG/L UG/L	8
		SILVER	18-APR-	91 10	2.00	UG/L	U
		SODIUM STRONTIUM	18-APR- 18-APR-	*** 0000000000 00 ** 100000	117000.00 1310.00	UG/L UG/L	
		THALLIUM	18-APR-	91 10	1.00	UG/L	UWN
		TIN VANADIUM	18-APR-		12.50	UG/L UG/L	B U
		ZINC		T 1956010000NT, T400019-000	7.80	UG/L	Š
		ALUMINUM ALUMINUM	21-0CT- 21-0CT-		1410.00 80.20	UG/L	* B
		ALUMINUM ANTIMONY	21-0CT-		65.10	UG/L	n. 1000000000 m. 19 .0000000000.
	•	ANTIMONY	21-0CT-		69.50		
		ARSENIC ARSENIC	21-0CT- 21-0CT-		2.00 2.00	UG/L UG/L	UN
		BARIUM	21-OCT-	91 200	272.00	UG/L	
\	4	BARIUM BERYLLIUM	21-0CT- 21-0CT-		261.00 1.00	UG/L UG/L	U
,	•	BERYLLIUM	21-OCT-	T . T . N . N . N . N . N . N . N . N .	1.00	the first and the state of the state of	ŭ
		CADMIUM CADMIUM	21-0CT- 21-0CT-	A. 1 (1) (1) (2) (2) (3) (3) (3) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4	4.30 4.40	UG/L UG/L	B
	••				172000.00	UG/L	
		CALCIUM			174000.00 51.00		14
		CESIUM CESIUM	21-0CT- 21-0CT-	more business, but has a company	51.00	UG/L UG/L	U U
		CHROMIUM	21-OCT-	** ********* \$30000.000	26.20	UG/L	
		CHROMIUM Cobalt	21-0CT- 21-0CT-		23.40 5.40	UG/L	В
		COBALT	21-OCT-	91 50	6.10	UG/L	В
		COPPER COPPER	21-0CT- 21-0CT-	- 11 CW 100 11 - 12 - 2000 CM 10	12.60 7.60	UG/L UG/L	B B
		CYANIDE	21-OCT-	91 10	15.00		
•		IRON			1290.00		D
		IRON LEAD	21-0CT- 21-0CT-		11.70 2.40	UG/L UG/L	B B
		LEAD	21-OCT-		1.00	UG/L	U
		EITHIUM LITHIUM	21-OCT- 21-OCT-		42.00 40.80		8 B
		MAGNESIUM	21-001-	91 5000	41900.00	UG/L	
		MAGNESIUM Manganese	21-OCT- 21-OCT-	**************************************	42200.00 26.50	UG/L UG/L	
		MANGANESE	21-OCT-	91 15	9.40	UG/L	В
		MERCURY MERCURY	21-OCT- 21-OCT-		0.20 0.20	UG/L UG/L	U
		MOLYBDENUM		91 200	9.20	UG/L	8
•		MOLYBDENUM	21-OCT-	-2 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	9.00 17.00	Mari - 55 augus	B U
		NICKEL Nickel	21-0CT- 21-0CT-		17.00	UG/L	บ
		NICKEL POTASSIUM		91 5000		-	В
		POTASSIUM Selenium	21-0CT- 21-0CT-		2140.00 18.00	UG/L UG/L	В
)		SELENIUM	21-OCT-	91 5	20.90	UG/L	S
		SILVER	8821;OC1•		4.80 4.60	UG/L UG/L	B
		SILVER Sodium	21-0CT-	91 10 91: 5000	110000.00	UG/L	
		SODIUM	21-OCT-	915000	109000.00	UG/L	20000000000000000000000000000000000000
		STRONTIUM	21-OCT-	91 200	1300.00	UG/L	

ell ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifie
L		STRONTIUM	21-007-9	5 4 4 4 4 5 4 4 4 4 4 4 4 4 4 4 4 4 4 4	1300.00	e filozofia i de la compresión de la com	
		THALLIUM THALLIUM	21-0CT-9 21-0CT-9		1.00 1.00	UG/L UG/L	UWN
		TIN	21-0CT-9	1 200	34.70	UG/L	8
		TIN VANADIUM	21-0CT-9 21-0CT-9		35.00 13.50	UG/L UG/L	B 8
		VANAD I UM VANAD I UM	21-OCT-9	1 50	10.30	UG/L	В
•		ZINC	21-001-9		18.50		BE 0
1586	RADS	ZINC AMERICIUM-241	21-0CT-9 04-MAR-9		10.50 .00381	UG/L PCI/L	B J
·- •-	•	CESIUM-137	04-MAR-9	11		PCI/L	J
		GROSS ALPHA - DISSOLVED GROSS BETA - DISSOLVED	04-MAR-9 04-MAR-9		7.294	PCI/L PCI/L	
	i	PLUTONIUM-239/240	04-MAR-9	10.01	.0004367	PCI/L	Į.
		RADIUM-226 Strontium-89,90	04-MAR-9 04-MAR-9		.4294 .7356	PCI/L PCI/L	j
		TRITIUM	04-MAR-9	1 400	-66	PCI/L	Ĵ
		URANTUM-233,-234	04-MAR-9 04-MAR-9		17.62 .4533	PCI/L PCI/L	1
		URANIUM-235 URANIUM-238	04-MAR-9	The state of the s	Restricted to the second se	PCI/L	•
		AMERICIUM-241	18-APR-9	.01	.01363	905 - 11 WWW 5 - 0 - 0 0 0	•
		CESIUM-137 GROSS ALPHA - DISSOLVED	18-APR-9 18-APR-9		.08706 34.63		4
		GROSS BETA - DISSOLVED	18-APR-9)1 4	6.799	PCI/L	
		PLUTONIUM-239/240	18-APR-9 18-APR-9		.002591	PCI/L PCI/L	J
		RADIUM-226 STRONTIUM-89,90	18-APR-9	1	.3894	PCI/L	J
		TRITIUM			235.8 16.91	PCI/L PCI/L	J
		URANIUM-233,-234 URANIUM-235	18-APR-9 18-APR-9	9.05 (890) 996 (FUT24) (6.00)	1.094	PCI/L	
uen.		URANIUM-238	18-APR-9)16	15.45	PCI/L	Social Section
1586	VOA	1,1,1-TRICHLOROETHANE 1,1,2,2-TETRACHLOROETHANE	04-MAR-9		5 5	UG/L UG/L	U U
		1,1,2-TRICHLOROETHANE	04-MAR-9)1 5	5	UG/L	U
		1,1-DICHLOROETHANE 1,1-DICHLOROETHENE	04-MAR-9 04-MAR-9		5 5	UG/L UG/L	U U
		1,2-DICHLOROETHANE	04-MAR-9)1 5	5	UG/L	U -
		1,2-DICHLOROETHENE	04-MAR-9		5 5	UG/L	นั้ บ
•		1,2-DICHLOROPROPANE 2-BUTANONE	04-MAR-9 04-MAR-9	UP 2000 DOWN SURROSSINASIN	99999999999999999999999999999999999999	UG/L UG/L	Ü
		2-HEXANONE	04-MAR-9	1 10	10	UG/L	U
		4-METHYL-2-PENTANONE ACETONE	04-MAR-9 04-MAR-9			UG/L UG/L	U /
		BENZENE	04-MAR-9)1 5	5	UG/L	Ü
		BRONODICHLOROMETHANE BRONOFORM	04-MAR-9 04-MAR-9		5 5	UG/L UG/L	U
		BROMOMETHANE	04-MAR-9)1 10	10	UG/L	ú
		CARBON DISULFIDE	04-MAR-9 04-MAR-9		5 5	UG/L UG/L	Ü
		CARBON TETRACHLORIDE CHLOROBENZENE	04-MAR-9		3	UG/L	Ŭ
	•	CHLOROETHANE	04-MAR-9	21 10	10		U
		CHLOROFORM CHLOROMETHANE	04-MAR-9			UG/L UG/L	- 11
		DIBROMOCHLOROMETHANE	04-MAR-9	71 5	5	UG/L	Ú
		ETHYLBENZENE METHYLENE CHLORIDE	04-MAR-9		5 5	UG/L UG/L	U U
		STYRENE	04-MAR-9	21 5	5	UG/L	
		TETRACHLOROETHENE	04-MAR-9		5		ษั
		TOLUENE TOTAL XYLENES	04-MAR-9		5 5	UG/L UG/L	U
		TRICHLOROETHENE	04-MAR-9	215	5	UG/L	- 11
		VINYL ACETATE VINYL CHLORIDE	04-MAR-9		10 10	UG/L UG/L	บ บ
•		cis-1,3-DICHLOROPROPENE	04-MAR-9	71 5	5	UG/L	U
		trans-1,3-DICHLOROPROPENE	04-MAR-9	91 <u>5</u>	5.	UG/L	U U
		1,1,1-TRICHLOROETHANE 1,1,2,2-TETRACHLOROETHANE	11-JUL-9		5 5	UG/L UG/L	11
•		1,1,2-TRICHLOROETHANE	11-JUL-9	71 5	5	UG/L	U
		1,1-DICHLOROETHANE	11-JUL-9	21 5	5	UG/L	U

ett ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifier
		1,2-DICHLOROETHANE 1,2-DICHLOROETHENE	11-JUL-9		5	UG/L UG/L	U U
	;	1,2-DICHLOROPROPANE	11-JUL-9	•	5		Ŭ
•		2-BUTANONE	11-JUL-9	1 10	10	UG/L	U
		2-HEXANONE	11-JUL-9		10 10		ט ט
	•	4-METHYL-2-PENTANONE ACETONE	11-JUL-9 11-JUL-9		10		Ü
		BENZENE	11-JUL-9	1 5	5	UG/L	υ
		BROMODICHLOROMETHANE	11-JUL-9	CONTRACTOR AND STREET	5	UG/L UG/L	U U
		BROMOFORM Bromomethane	11-JUL-9 11-JUL-9		***************************************	UG/L	11
		CARBON DISULFIDE	11-JUL-9	1 5	5	UG/L	U
		CARBON TETRACHLORIDE	11-JUL-9		5 5	UG/L	U
		CHLOROBENZENE CHLOROETHANE	11-JUL-9			UG/L UG/L	11
		CHLOROFORM		555555665555 - Tuebblooc		UG/L	Ü
		CHLOROMETHANE DIBROMOCHLOROMETHANE	11-JUL-9	1 10		UG/L	U V
	•				5 5	UG/L UG/L	U
		ETHYLBENZENE METHYLENE CHLORIDE	11-JUL-9	i 5	5		Ū
		STYRENE TETRACHLOROETHENE			5 5	UG/L	U.
					_	UG/L	U
		TOLUENE Total Xylenes	11-JUL-9	1 5		UG/L	ŭ
		TRICHLOROETHENE	11-JUL-9	1 5	5	UG/L	U
		VINYL ACETATE			10	UG/L UG/L	Ü
		VINYL CHLORIDE cis-1,3-dichloropropene	11-JUL-9	1 5	10 5	UG/L	ŭ
		trans-1,3-DICHLOROPROPENE	11-JUL-9	1 5	5	UG/L	13
		1,1,1-TRICHLOROETHANE	18-APR-9		5	UG/L	Ü
		1,1,2,2-TETRACHLOROETHANE 1,1,2-TRICHLOROETHANE	18-APR-9 18-APR-9	 2016 (1996) (1996) (1996) (1996) 	5 5	UG/L UG/L	U U
		1,1-DICHLOROETHANE	18-APR-9		5	UG/L	U
	•	1,1-DICHLOROETHENE	18-APR-9		5	UG/L	U
		1,2-DICHLOROETHANE 1,2-DICHLOROETHENE	18-APR-9 18-APR-9	-2.11 - 1.07 = 1.04 + 0.07 + 0.07	5 5	UG/L UG/L	U U
		1,2-DICHLOROPROPANE	18-APR-9		5	UG/L	Ŭ
		2-BUTANONE	18-APR-9		10		U
	4	2-HEXANONE 4-METHYL-2-PENTANONE	18-APR-9	11 10 11 10	/ 10 10	UG/L UG/L	ט ע
		ACETONE	18-APR-9		10	UG/L	u .
		BENZENE	18-APR-9	1 5	5	UG/L	ט
		BROMODICHLOROMETHANE BROMOFORM	18-APR-9	12.01000 P. 20.41 110000000	5	UG/L	U U
		BROMOFORM BROMOMETHANE	18-APR-9 18-APR-9		5 10	UG/L UG/L	Ü
		CARBON DISULFIDE	18-APR-9	1 5	5	UG/L	Ū
		CARBON TETRACHLORIDE	18-APR-9		5		Ų
,		CHLOROBENZENE CHLOROETHANE	18-APR-9 18-APR-9			UG/L UG/L	U U
		CHLOROFORM	18-APR-9		5		Ŭ
		CHLOROMETHANE	18-APR-9	. 100 1 1 1 200 000 to 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	10		u V
		DIBROMOCHLOROMETHANE	18-APR-9		5 5	UG/L UG/L	U U
	•	ETHYLBENZENE METHYLENE CHLORIDE	18-APR-9		Ś		ŭ
		STYRENE	18-APR-9	215	5	UG/L	U
		TETRACHLOROETHENE	18-APR-9	_	5 5	UG/L UG/L	Ŭ U
		TOLUENE TOTAL XYLENES	18-APR-9		5 5		ั้ บั
		TRICHLOROETHENE	18-APR-9		5	UG/L	U
		VINYL ACETATE	18-APR-9			UG/L	U
•	•	VINYL CHLORIDE cis-1,3-DICHLOROPROPENE	18-APR-9	1 2 19 1 1000 ± 27 200000	10 5	UG/L	U
•		trans-1,3-DICHLOROPROPENE	18-APR-9	<u> </u>	5.	UG/L	
	•	1,1,1-TRICHLOROETHANE	21-0CT-9)1 5		UG/L	U
		1, 1, 2, 2-TETRACHLOROETHANE	21-0CT-9	JELIANSKY IZBAZNAC	5 5	UG/L UG/L	U
		1,1,2-TRICHLOROETHANE 1,1-DICHLOROETHANE	21-0CT-9 21-0CT-9			UG/L	11
	•	1,1-DICHLOROETHENE	21-0CT-9)1 5	5	UG/L	U
		1,2-DICHLOROETHANE	21-OCT-9		5	UG/L	U
		1,2-DICHLOROETHENE	21-0CT-9	21 5	5	UG/L	aanaa U sõsi

ett id	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualific
		1,2-DICHLOROPROPANE	21-007-9			UG/L	U
		2-BUTANONE	21-OCT-9			UG/L UG/L	U
		2-HEXANONE 4-METHYL-2-PENTANONE	21-001-9		10	Table at the Control of the Artist Con-	Ŭ
		ACETONE	21-OCT-9				Ū
		BENZENE	21-001-9	r 1 5	10 5	UG/L	U
		BRONOD I CHLOROMETHANE	21-OCT-9			UG/L	U
		BROMOFORM			5		U
		BROMOMETHANE CARBON DISULFIDE	21-0CT-9 21-0CT-9)1 10)1 5	10 5	UG/L UG/I	U U
		CARBON TETRACHLORIDE	21-OCT-9			UG/L	Ŭ
		CHLOROBENZENE	99999999999 _ 12)1 5	5	UG/L	U
		CHLOROETHANE	21-007-9	71 10	10 5	UG/L	U U
		CHLOROFORM	21-OCT-9)1	5	UG/L	
		CHLOROMETHANE DIBROMOCHLOROMETHANE	21-007-9)1 10)1 5	10 5	IIC/L	U U
		ETHYLRENZENE	21-0CT-9	21 5	5	UG/L	
•		ETHYLBENZENE METHYLENE CHLORIDE	21-OCT-9)1 5		UG/L	U
		STYRENE TETRACHLOROETHENE	21-0CT-9	715	5.	UG/L	
		TETRACHLOROETHENE	21-OCT-9	215	5		U.
		TOLUENE TOTAL XYLENES	21-001-9	// /**********************************	5 5	UG/L	Ü
		TOTAL ATLERES	21-0CT-9)1 5			
		TRICHLOROETHENE VINYL ACETATE	21-0CT-9	71 10	5 10	UG/L	ນ ບ
		VINYL CHLORIDE cis-1,3-DICHLOROPROPENE	21-0CT-9	21 10	10 5	UG/L	- 11
		cis-1,3-DICHLOROPROPENE	21-OCT-	21 5			Ŭ
		trans-1,3-DICHLOROPROPENE BICARBONATE AS CACO3	21-0C1-	91 5 91 1.0		UG/L MG/L	U
586	WQHP	CAPRONATE AS CACOS	04-MAR-	91 1.0		MG/L	
		CARBONATE AS CACO3 CHLORIDE	04-MAR-	0.2	87	MG/L	
		FLUORIDE NITRATE/NITRITE	04-MAR-	91 0.1		MG/L	nsaassaastaat
		NITRATE/NITRITE	04-MAR-	91 0.02	56		
		ORTHOPHOSPHATE SILICA, DISSOLVED	04-MAR-1	91 0.01 91 0.4	.01 7.5	MG/L	U
		SILICA, DISSULVED	04-MAR-	91 2.0		MG/L	66600-000000000000000000000000000000000
		SULFATE			80.00000 60.60000 14 MeN 1 MAN MAN LASA		
	•	TOTAL DISSOLVED SOLIDS	04-MAR-	91 10.0	1100		
		TOTAL SUSPENDED SOLIDS	04-MAR-	91 4.0	760 760		100000000000000000000000000000000000000
		BICARBONATE AS CACOS	11 - JUL - '	91 1.0	390 0		
		CARBONATE AS CACO3 CHLORIDE	- 11L - 11		250		Maria Galeria (durante se come tre 14.0)
		CHLORIDE FLUORIDE	11-301-	91 0.1	0.5	MG/L	
		NITRATE/NITRITE ORTHOPHOSPHATE	11-JUL-	91 0.02	37	MG/L	40013005888888888888
		ORTHOPHOSPHATE	11-JUL-	91 0.01	0.01	MG/L	
		SILICA, DISSOLVED	11-JUL- 11-JUL-		8 130	MG/L	
		SULFATE TOTAL DISSOLVED SOLIDS	11-JUL-			MG/L	ayanyananananahibibi sasta 1914 yila
		TOTAL SUSPENDED SOLIDS	11-JUL-		$a_{2}a_{3}a_{4}a_{5}a_{5}a_{5}a_{5}a_{5}a_{5}a_{5}a_{5$	MG/L	
		BICARBONATE AS CACO3	18-APR-			MG/L	510530000000000000000000000000000000000
		CARBONATE AS CACO3	18-APR-			MG/L	
		CHLORIDE	18-APR- 18-APR-			MG/L MG/L	
		FLUORIDE NITRATE/NITRITE				MG/L	000000000000000000000000000000000000000
		ORTHOPHOSPHATE	18-APR-	1 1000000000000000000000000000000000000		MG/L	u
		SILICA, DISSOLVED	18-APR-		7.3	MG/L	00.000000000000000000000
		SULFATE	18-APR-			MG/L	
		TOTAL DISSOLVED SOLIDS	18-APR-		1000 130	4975 m. 52.979.	
		TOTAL SUSPENDED SOLIDS	18-APR- 21-OCT-		130 380	MG/L	
		CARBONATE AS CACOS	3888888 388 = .		1	eldici barra e e dicher del l	U
		CHLORIDE	21-001-	91 0.2	89	MG/L	
		FLUORIDE				MG/L	
		NITRATE/NITRITE	21-001-		CONTRACTOR AND A COUNTY OF THE PARTY OF THE	MG/L	u
		ORTHOPHOSPHATE	21-0C1- 21-0CT-			MG/L MG/L	
		SILICA, DISSOLVED SULFATE	MARKAN II	 1994/9999924 Address 		MG/L	
		TOTAL DISSOLVED SOLIDS	21-OCT-	91 10.0		MG/L);
		TOTAL SUSPENDED SOLIDS	21-OCT-	91 4.0	100	MG/L	
		TOTAL DESTINATE COLUMN	W.7WW				
1786	METALS	ALUMINUM ANTIMONY	04-MAR-	91 200	90.6 136	UG/L	

ell ID	Analyte Group	Analyte	Date	Detection Limit	Concentration	Unit	Lab Qualific
	<u> </u>	ARSENIC	04-MAR-9	 (4) 100 100 100 120 12 12 13 13 13 13 13 13 13 13 13 13 13 13 13		UG/L	UN
	·	BARIUM	04-MAR-9			UG/L UG/L	E
	•	BERYLLIUM CADMIUM	04-MAR-9	1 5	32.9	UG/L	-
		CALCIUM Cesium	04-MAR-9)1 5000)1 1000	616000 2		LALAN
		CESIUM CHROMIUM	04-MAR-9	1000	31.2	UG/L	
		COBALT	04-MAR-5)1 50	29.8	UG/L	В
		COPPER Iron	04-MAR-9)1 25)1 100	44.4 19.5	UG/L UG/L	8
		LEAD LITHIUM	04-MAR-9	1 3	2	UG/L	ŭ
		LITHIUM	04-MAR-9)1 100)1 5000	308 191000	UG/L UG/L	
		MAGNESIUM MANGANESE	04-MAR-9)1 15	9.3		8
		MERCURY MOLYBOENUM	04-MAR-9)1 0	.2	UG/L	U
	•	MOLYBDENUM	04-MAR-9	?1 200 ?1 40	25.9 76.8	UG/L UG/L	
		NICKEL POTASSIUM	04-MAR-	71 5000	4210	UG/L	8
		SELENIUM	. 04-MAR-9	21,, 5	169 5600	UG/L UG/L	
•		SILICON SILVER	04-MAR-9	71 1000	39.2	UG/L	50500000000000000000000000000000000000
		SODIUM	04-MAR-	5000			
		STRONTIUM THALLIUM	04-MAR-9	91 200 91 10	5530 2		ULAN
		TIN	04-MAR-	91 200	200	UG/L	
		TIN VANADIUM	04-MAR-	91 50 91 20	29.2 14.4	UG/L UG/L	
		ZINC ALUMINUM	04-MAK-	91 200	179.00		B B*
		ANTIMONY	09-JUL-9	91 60	144.00	UG/L	
		ARSENIC	09-JUL-!	91 - 10 - 91 - 200	2.00 263.00		
		BARIUM Beryllium	09-JUL-	91 5	203.00 2.00		E B
		CADMIUM	00-110-6	04 E		UG/L	B
	•	00011111	00-1111-4	01 1000	545000.00 112.00		U
		CHROMIUM	09-JUL-	91 10	37.50	UG/L	
	·	COBALT COPPER	09-JUL-	91 50 91 25	8.60 10.60	UG/L UG/L	B 8
		CYANIDE	09-JUL-	91 10	9.50	UG/L	
		CYANIDE IRON	09-JUL-	91 100		UG/L	B :
		LEAD LITHIUM	- 107 - 09 - 10F -	91 3 91 100	1.00 336.00		U
		MACNECTIM	09-JUL-	91 .5000	175000.00	UG/L	
		MANGANESE	08-10F-	91 15 91 0	1.00 0.20	UG/L	U
		MERCURY. Molyboenum	03-10F-				В
		NICKEL	09-JUL-	91 40	12.30	UG/L	В.
		POTASSIUM SELENIUM	09-JUL-		5220.00 192.00	UG/L	S
		SILVER	09-JUL-	91 10	2.00	UG/L	บั
		SODIUM	09-JUL-	~ 6000000000000000000000000000000000000	299000.00 5070.00		
		STRONTIUM Thallium	09-JUL-			UG/L	UW
		TIN	09-JUL-	91 200	129.00	UG/L	B
	•	VANADIUM	08-10F- 08-10F-			UG/L	B A
		ZINC ALUMINUM	10-OCT-	91 200	180.00	UG/L	B
		ALUNINUM	10-0CT-		23900.00		
		ANTIHONY ANTIHONY	10-0CT-	A AN AUGUS GOODS-AN 19999		UG/L UG/L	N.
		ARSENIC	10-OCT-	91 10	2.00	UG/L	U BN
		ARSENIC	10-0CT-		4.00 266.00	UG/L	
		BARIUM Barium	10-0CT-	91 200	390.00		•
		BERYLLIUM	10-OCT-	91 5		UG/L	Ų
		BERYLLIUM	10-0CT- 10-0CT-	91 5		UG/L UG/L	seessaanne Billio
		CADMIUM	40 007	91 5		UG/L	
		CADMIUM	10-OCT-	71 2000	on the first process with a first than a man	· · · · · · · · · · · · · · · · · · ·	

ell ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifie
		CESIUM	10-OCT-9		51.00	UG/L	Ų
		CESIUM	10-OCT-9		51.00		U
•		CHROMIUM	10-0CT-9		36.70	UG/L	N+
		CHROMIUM	10-0CT-9 10-0CT-9		64.80 8.60	UG/L	B
		COBALT COBALT	10-0CT-9		20.90		3
		COPPER	10-OCT-9		11.20	UG/L	
		COPPER	10-0CT-9		43.70		B.
		CYANIDE	10-OCT-9	1 10	23.00	UG/L	686006686000666660000000000000000000000
		IRON	10-OCT-9		40.90		9
		IRON	10-OCT-9	************************************	21200.00	UG/L	* · · · · · · · · · · · · · · · · · · ·
		LEAD	10-OCT-9 10-OCT-9		1.00 12.20	UG/L UG/L	U SN*
		LEAD LITHIUM	10-0CT-9		322.00		3 #
		LITHIUM	10-OCT-9		305.00	UG/L	
		MAGNESIUM	10-OCT-9		179000.00		
		MAGNESIUM	10-OCT-9		172000.00	UG/L	
		MANGANESE	10-OCT-9		5.60		8
		MANGANESE	10-OCT-9		128.00	UG/L	388888888 - N
		MERCURY	10-OCT-9		0.20		U.
		MERCURY	10-001-9		0.20 14.50	UG/L	UN B
		MOLYBDENUM	10-OCT-9		23.40	UG/L	B
		MOLYBDENUM Nickel	10-0C1-9		17.00		ំ ំ
		NICKEL	10-OCT-9		40.80	UG/L	*
		POTASSIUM	10-OCT-9		5690.00		
		POTASSIUM	10-OCT-9		8130.00	UG/L	
		SELENIUM	10-OCT-9		220.00	UG/L	
		SELENIUM	10-OCT-9		200.00	UG/L	1900/00/00/00/00/00/00/00/00/00/00/00/00/
		SILVER	10-OCT-9			UG/L	U
	•	SILVER	10-OCT-9		5.90	UG/L	8800000000 B
		SODIUM	10-OCT-9		296000.00		
	•	SODIUM	10-0CT-9	**************************************	287000.00 5690.00	UG/L UG/L	
		STRONTIUM STRONTIUM	10-OCT-9		5410.00	UG/L	000000000000000000000000000000000000000
		THALLIUM	10-0CT-9	430000WW. T. DOWNS	1.00		U
		THALLIUM	10-OCT-9		1.00	UG/L	11
		TIN	10-OCT-9	****************************	76.90	UG/L	В
		TIN	10-OCT-9		88.90	UG/L	B
		VANADIUM	10-OCT-9		18.70		8
		VANADIUM	10-0CT-9		73.80	UG/L	N* 8
		ZINC	10-OCT-9		15.10		8
	•	ZINC	10-0CT-9	1 N 1 S P WAY WORK 1 TO 1 155 S S S	112.00	UG/L	В
		ALUMINUM	18-APR-9		155.00 13.60		B
		ANTIMONY ARSENIC	18-APR-9	**************************************	120 126 131,7550000000000007475156777659	UG/L UG/L	บ็
		BARIUM	18-APR-9		262.00		•
	•	BERYLLIUM	18-APR-9			UG/L	8
		CADMIUM	18-APR-9		2.00	UG/L	Ų
		CALCIUM	18-APR-9		643000.00		
		CESIUM	18-APR-9		112.00	UG/L	U
		CHROMIUM	18-APR-9		.,	UG/L	U
		COBALT	18-APR-9	 Application of the property of th	3.00	UG/L	U
		COPPER	18-APR-9		11.00 3.00	UG/L	U B
		CYANIDE IRON	18-APR-9			UG/L UG/L	8*
		LEAD	18-APR-9		1.00		UN
		LITHIUM	18-APR-9		349.00		
		MAGNESIUM	18-APR-9		187000.00	UG/L	
		MANGANESE	18-APR-	71 15		UG/L	U
		MERCURY	18-APR-9	210	0.20	UG/L	U
		MOLYBDENUM	18-APR-			UG/L	ğ.
		NICKEL	18-APR-		4.90		::::::::::::::::::::::::::::::::::::::
		POTASSIUM	18-APR-		4790.00		
		SELENIUM	18-APR-		232.00		U
		SILVER	8 18-APR-			UG/L	
		SODIUM Strontium	18-APR-	A 300000000 - 1000	307000.00 5550.00		
		• **TOTO *** 11 OF **** ***********************	18-APR-	7 10:000° ZUU		UU/L	84.8888.883.48 i Tr
		THALLIUM	18-APR-		1.00		UWN

ell ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifie
		VANADIUM	18-APR-9		3.60		B U
.	DANC	ZINC AMERICIUM-241	18-APR-9 04-MAR-9		0013	UG/L PCI/L	J
'86	RADS	CES1UM-137	04-MAR-9	1 1	408	PCI/L	J
		GROSS ALPHA - DISSOLVED GROSS BETA - DISSOLVED	04-MAR-9	1 2 1 4		PCI/L	
4	,	PLUTONIUM-239/240	04-MAR-9	.01	.0002832	PCI/L	J
		RADIUM-226 STRONTIUM-89,90	04-MAR-9 04-MAR-9		.5641	PCI/L PCI/L	J
		TRITIIM	04-MAR-9	1 400	528.9	PCI/L	
		URANIUM-233,-234 URANIUM-235	04-MAR-9		1.212	PCI/L	
		URANIUM-238 AMERICIUM-241	04-MAR-9		26.31 .003559	PCI/L	1
		AMERICIUM-241 CESIUM-137	18-APR-9	71 .01 71 <u>1</u>	.2801	PCI/L	
		CESIUM-137 GROSS ALPHA - DISSOLVED	18-APR-9)1Z	35.62	PCI/L	
		GROSS BETA - DISSOLVED PLUTONIUM-239/240	18-APR-9		.003775		J
		RADIUM-226	18-APR-9	21	.6418 1.322	PCI/L	
		STRONTIUM-89,90	18-APR-	71 400		PCI/L	
		TRITIUM URANIUM-233,-234	18-APR-1	91 .6 91 .6	39.69 2 023	PCI/L	
		URANTUM-235 URANTUM-238	18-APR-		29.85	PC1/L	
36	VOA	1,1,1-TRICHLOROETHANE 1,1,2,2-TETRACHLOROETHAN	O/MAD-(100 (0000000000000000000000000000000000		UG/L UG/L	U U
		1,1,2,2-TETRACHEUROETHANE	04-MAR-	91 5	5	UG/L	u U
		1,1-DICHLOROETHANE	04-MAR- 04-MAR-	• .•	5 5	UG/L	u
		1,1-DICHLOROETHENE 1,2-DICHLOROETHANE				UG/L	U
		1,2-DICHLOROETHENE 1,2-DICHLOROPROPANE	04-MAR-	91 <u>5</u>	5 5	UG/L UG/L	Ü
		2-BUTANONE	04-MAR-	91 10	1	UG/L	n 1
		2-HEXANONE 4-METHYL-2-PENTANONE			10 10	UG/L	U
		ACETONE	04-MAR-	91 10	14	UG/L	В
		BENZENE BROMODICHLOROMETHANE	04-MAR- 04-MAR-			UG/L UG/L	u u
	•	BROMOFORM	04-MAR-	91 5	5	UG/L	U U
		BROMOMETHANE CARBON DISULFIDE	04-MAR- 04-MAR-	91 10 91 5		UG/L UG/L	11
		CARBON TETRACHLORIDE	04-MAR-	91 5		UG/L UG/L	บั บ
		CHLOROBENZENE CHLOROETHANE	04-MAR- 04-MAR-	2 100 300 300 3 2 20 300 0		UG/L	Ü
		CHLOROFORM	04-MAR-	91 5		UG/L	บ บ
		CHLOROMETHANE: DIBROMOCHLOROMETHANE	04-MAR- 04-MAR-		10	UG/L	U
		ETHYLBENZENE	04-MAR-	_	5		BJ D
•		METHYLENE CHLORIDE STYRENE	04-MAR- 04-MAR-			and the same of the same	บ้
		TETRACHLOROETHENE	04-MAR- 04-MAR-			and the second of the second of	U
		TOLUENE TOTAL XYLENES	04-MAR			UG/L	Ŭ
		TRICHLOROETHENE	04-MAR- 04-MAR-		10		n 1
		VINYL ACETATE VINYL CHLORIDE	04-MAR	91 10	10) UG/L	U
		cis-1.3-DICHLOROPROPENE	04-MAR NE 04-MAR		######################################	UG/L	U
•		trans-1,3-DICHLOROPROPE	09-JUL	·91 5		5 UG/L	U
	•	1,1,2,2-TETRACHLOROETH	NE 09-JUL 09-JUL			5 UG/L 5 UG/L	U
		1,1,2-TRICHLOROETHANE 1,1-DICHLOROETHANE	09-JUL	-91 5	ļ	G UG/L	U
		1,1-DICHLOROETHENE	09-JUL	·0. 0000 =01000	10000000000000000000000000000000000000	5 UG/L 5 UG/L	U U
		1,2-DICHLOROETHANE	09-JUL	-91 5		5 UG/L	บ บ
		1,2-DICHLOROPROPANE	09-10F 09-10F		1	5 UG/L D UG/L	4.1
		2-BUTANONE 2-HEXANONE	09-JUL	-91 10	1	UG/L	U
		4-METHYL-2-PENTANONE	09-JUL	-91 10		O UG/L	บ บ

ell ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifie
		BENZENE BROMODICHLOROMETHANE	09-JUL-9	** (1.144.0000 <u>-</u>), 1.440.0000	5 5	UG/L	U
		BROMODICHLORORE I HANE	09-JUL-9		5	UG/L	
		BRONOMETHANE	09-JUL-9	1 10	10		U
		CARBON DISULFIDE	09-JUL-9	**************************************	5 5	UG/L	U U
		CARBON TETRACHLORIDE	09-JUL-9		5.	UG/L	11
		CHLOROETHANE		1 10	10		ŭ
	•	CHLOROFORM CHLOROMETHANE	09-JUL-9		10	UG/L UG/L	บ ย
		DIBROMOCHLOROMETHANE	09-JUL-9	15	5.	UG/L	U
		ETHYLBENZENE	09-JUL-9		5	UG/L	U II
		METHYLENE CHLORIDE STYRENE	09-JUL-9	11 5 11 5	5 5	UG/L	U
		TETRACHLOROETHENE	09-JUL-9	1 5	5.	UG/L	11
		TOLUENE	09-JUL-9	1 5	5 5	UG/L	Ŭ
		TOTAL XYLENES TRICHLOROETHENE	09-JUL-9)1 5)1 5	5 5	UG/L	U U
		VINYL ACETATE	09-JUL-9		10 10	UG/L	
•		VINYL ACETATE VINYL CHLORIDE	09-JUL-9	1 10	10	UG/L	U U
	,	cis-1,3-DICHLOROPROPENE trans-1,3-DICHLOROPROPENE	09-JUL-9)1 5)1 5	5 5	UG/L UG/L	ំ ំ
		1,1,1-TRICHLOROETHANE	10-OCT-9		5 5		U
		1,1,2,2-TETRACHLOROETHANE	10-OCT-9)1 5	5	UG/L	arganasa, Umma
		1,1,2-TRICHLOROETHANE 1,1-DICHLOROETHANE	10-0CT-9	/1 5 21 5	5 5	UG/L	U U
		1.1-DICHLORGETHENE	10-OCT-9	215	5 5	UG/L	• • • • • • • • • • • • • • • • • • • •
		1.2-DICHLOROETHANE	10-0CT-9	21 5	5		ម័
		1,2-DICHLOROETHENE 1,2-DICHLOROPROPANE	10-0CT-9		5 5	UG/L UG/L	U U
		2 DUTANONE	10-001-0	1 10	10 10	UG/L	Ü
		2-HEXANONE					
		4-METHYL-2-PENTANONE ACETONE	10-0CT-9	21 10 21 10	10 10	UG/L	U U
		BENZENE	10-0CT-9	715		UG/L	11
		BENZENE BROMODICHLOROMETHANE	10-0CT-	21 5	5	UG/L	บั
		BROMOFORM Bromomethane	10-001-9	/1) 21 10	5 10	UG/L UG/L	Ü
		BIOU FIRE	40 ACT (54 E	5		U
		CARBON TETRACHLORIDE	10-0CT-1	91 5	5		Ü
		CHLOROBENZENE CHLOROETHANE	10-0CT-1	91 5 91 10	5 10	UG/L UG/L	U U
		CHLOROFORM	10-0C1-	915	5	UG/L	U
		CHLOROMETHANE	10-0CT-		5 10	UG/L	U U
		DIBROMOCHLOROMETHANE ETHYLBENZENE	10-001-	Y.)	5 5		U U
		METHYLENE CHLORIDE	10-OCT-			UG/L	Ü
		METHYLENE CHLORIDE	10-OCT-			UG/L	28.28.28.28. Usa
		STYRENE TETRACHLOROETHENE	10-0CT- 10-0CT-		5 5	UG/L UG/L	U
		TOLUENE	10-OCT-			UG/L	U
		TOTAL XYLENES	10-OCT-		5	110.41	U
		TRICHLOROETHENE VINYL ACETATE	10-0CT- 10-0CT-		10	UG/L UG/L	ប់
		VINYL CHLORIDE	10-OCT-		10	UG/L	Ü
		cis-1,3-DICHLOROPROPENE				UG/L	u.
•		trans-1,3-DICHLOROPROPENE		_0000000000000000000000000000000000000	and the contract of the contra	UG/L UG/L	Ü
		1,1,2,2-TETRACHLOROETHANE	18-APR-			UG/L	Ŭ
		1,1,2-TRICHLOROETHANE	18-APR-	91 5		UG/L	
	•	1,1-DICHLOROETHANE 1,1-DICHLOROETHENE	18-APR- 18-APR-	91 5 01 5	5	UG/L UG/L	u U
		1,1-DICHLOROETHANE	18-APR-			UG/L	
		1,2-DICHLOROETHENE	18-APR-	91 5	5		
		1,2-DICHLOROPROPANE	18-APR-	21 24 AMERICAN ST. 2000000	10	UG/L UG/L	ຶ່ນ
	•	2-BUTANONE 2-HEXANONE			4.6	11071	
		4-METHYL-2-PENTANONE	18-APR-	91 10	10	UG/L	U
		ACETONE Benzene				UG/L	U

Well ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifie
		BROMODICHLOROMETHANE	18-APR-9		5	UG/L UG/L	U U
		BROMOFORM Bromomethane	10 400 0	4 40		UG/L	U U
		CARBON DISULFIDE	18-APR-9	1 5		UG/L	ŭ
		CARBON TETRACHLORIDE	18-APR-9	15	5.	UG/L	Ŭ
		CARBON TETRACHLORIDE CHLOROBENZENE	18-APR-9	1 5		UG/L	U
		CHLOROETHANE	18-APR-9 18-APR-9	1 <u>1</u> 0	10 5	UG/L	U
		CHLOROFORM	18-APR-9	1 5			U
		CHLOROMETHANE DIBROMOCHLOROMETHANE	10-APK-9	1 10 1 5	19	UG/L	U
				1 5	5	UG/L	Ü
		ETHYLBENZENE METHYLENE CHLORIDE	18-APR-9	1 5		UG/L	U
			18-APR-9 18-APR-9		5 5	UG/L	U
		TETRACHLOROETHENE	18-APR-9		5		U
		TOLUENE TOTAL XYLENES	18-APR-9 18-APR-9]	5 5	UG/L	U U
		TOTAL ATLENES	10-APK-9	1 5	2 2	IIG/I	
		TRICHLOROETHENE VINYL ACETATE	18-APR-9	1 10	2 10	UG/L	n 1
		VINYL CHLORIDE	18-APR-9	1 10	10	UG/L	U
•		VINYL CHLORIDE cis-1,3-Dichloropropene		1 5	5	UG/L	U
		trans-1,3-DICHLOROPROPENE ALKALINITY AS CACO3	18-APR-9	15	GB 981 CONVENIENCE NORODE NEW TO 11.0	UG/L	U
1786	WQHP		04-MAR-9			MG/L	
		CHLORIDE CYANIDE				UG/L	1
						MG/L	
		FLUORIDE NITRATE	04-MAR-9	1	681	MG/L	
		NITRITE TOTAL DISSOLVED SOLIDS			.127		C2000000000000000000000000000000000000
		TOTAL DISSOLVED SOLIDS	04-MAR-9	1 10.0		MG/L	
		TOTAL SUSPENDED SOLIDS BICARBONATE AS CACO3	04-MAR-9 09-jul-9		1380 280	MG/L	
	· .	CARBONATE AS CACOS	09-10F-3			MG/L	
		CHLORIDE	09-JUL-9		170		
,		FLUORIDE	09-JUL-9			MG/L	A-4
		NITRATE/NITRITE			410	MG/L	
		ORTHOPHOSPHATE	09-JUL-9			MG/L	essessessor/0157/47746776
		SILICA, DISSOLVED				MG/L	
		SULFATE TOTAL DISSOLVED SOLIDS	09-JUL-9		180 5000	MG/L MG/L	
					2100	-	200000 2000 Pag 200 - 000 Vac Ju
		TOTAL SUSPENDED SOLIDS BICARBONATE AS CACO3	10-OCT-9	1 1.0	290		
•		CARBONATE AS CACO3 CHLORIDE	10-OCT-9	1.0	sau i sau a managagain a an 1 .	MG/L	U
				1 0.2	150	MG/L	
		FLUORIDE	10-OCT-9			MG/L	
		NITRATE/NITRITE ORTHOPHOSPHATE			460 0.01		
		SILICA, DISSOLVED	10-OCT-9			MG/L	
		SULFATE	10-OCT-9			MG/L	
		TOTAL DISSOLVED SOLIDS	10-OCT-9		4100	MG/L	
		TOTAL SUSPENDED SOLIDS	10-OCT-9		1300		XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
		BICARBONATE AS CACO3	18-APR-9			MG/L	
		CARBONATE AS CACO3 CHLORIDE	18-APR-9 18-APR-9		0 170	MG/L MG/L	
		FLUORIDE	18-APR-9		0.6	MG/L	
		NITRATE/NITRITE	18-APR-9	Contract Contracts in the Contract of the Cont	520	NG/L	
		ORTHOPHOSPHATE	18-APR-9		0.01	MG/L	U
•		SILICA, DISSOLVED	18-APR-9		5.8		
		SULFATE	18-APR-9	ALMONOGRAPHICALLY, ALMON	270 5000	MG/L	
•		TOTAL DISSOLVED SOLIDS	18-APR-9		5000	MG/L	
2187	RADS	TOTAL SUSPENDED SOLIDS TRITIUM	18-APR-9 06-AUG-9	YE. ASSOCIATION OF PROPERTY	1200 249.5	MG/L PCI/L	J
£ 101	KAND	GROSS ALPHA - DISSOLVED	24-APR-9		24.25		
		GROSS BETA - DISSOLVED	24-APR-9		Designation of the control of the co	PCI/L	
		URANIUM-233,-234	24-APR-9	1	27.3	PCI/L	1.1 + 655/49790 (1991 14 5.00).
		URANIUM-235	24-APR-9		.6291	-	
		URANIUM-238	24-APR-9		19.71	PCI/L	MARKALINGS BOWNER IN EX
2187	VOA	1,1,1-TRICHLOROETHANE	06-AUG-9			UG/L	
		1,1,2,2-TETRACHLOROETHANE 1,1,2-TRICHLOROETHANE	06-AUG-9		5 5	UG/L UG/L	U
		1,1-DICHLOROETHANE	06-AUG-9			UG/L	U
		1,1-DICHLOROETHENE					ี เขา

ell ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifi
		1,2-DICHLOROETHANE	06-AUG-9 06-AUG-9		5 5	UG/L UG/L	U U
		1,2-DICHLOROETHENE 1,2-DICHLOROPROPANE	06-AUG-9		5		u
		2-BUTANONE	06-AUG-9	1 10	***************************************	UG/L	U
		2-HEXANONE	06-AUG-9 06-AUG-9	_ 0.0000.000000000000000000000000000000	10. 10	UG/L UG/L	U
		4-METHYL-2-PENTANONE ACETONE	06-AUG-9		10	UG/L	U
		BENZENE	06-AUG-9	1 5	5		U
		BROMOD I CHLOROMETHANE	06-AUG-9		5 5	UG/L UG/L	U U
		BRONOFORM BRONOMETHANE	06-AUG-9		10	UG/L	U
		CARBON DISULFIDE		1 5	5		U
		CARBON TETRACHLORIDE	06-AUG-9	-0000000000000000000000000000000000000	5 5	UG/L UG/L	U U
		CHLOROBENZENE CHLOROETHANE	06-AUG-9 06-AUG-9		10	UG/L	- 11
		CHLOROFORM	06-AUG-9	1 5		UG/L	Ŭ
		CHLOROMETHANE	06-AUG-9		10	UG/L UG/L	U
		DIBROMOCHLOROMETHANE ETHYLBENZENE	06-AUG-9 06-AUG-9		5	-	U
		METHYLENE CHLORIDE		— C Supply — 2000 A 2000	5	UG/L	U
		STYRENE	06-AUG-9		5	UG/L UG/L	U U
		TETRACHLOROETHENE TOLUENE	06-AUG-9			UG/L	- 11
		TOTAL XYLENES			5	15 St. 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	U
		TRICHLOROETHENE	06-AUG-9	215	5		U U
	·	VINYL ACETATE			10 10		
		VINYL CHLORIDE cis-1,3-DICHLOROPROPENE	06-AUG-9	FIG. 499 v. 1 - 100000000	5		บั
		trans-1,3-DICHLOROPROPENE	96-AUG-9	215	5	UG/L	u V
		1,1,1-TRICHLOROETHANE		_		-	U
		1,1,2,2-TETRACHLOROETHANE	11-JUN-9 11-JUN-9		5		Ŭ
		1,1-DICHLOROETHANE	11-JUN-9		5.		
		1,1-DICHLOROETHENE	11-JUN-9			UG/L UG/L	Ü
		1,2-DICHLOROETHANE 1,2-DICHLOROETHENE	11-JUN-9 11-JUN-9		5		ŭ
		1,2-DICHLOROPROPANE	11-JUN-9	915	1 1999 1999 1999 1999 1999 1999 1999 1	UG/L	U
•		2-BUTANONE	11-JUN-9		10	UG/L	U
		2-HEXANONE 4-METHYL-2-PENTANONE	11-JUN-9		10	UG/L	Ŭ
		ACETONE	11-JUN-		10	UG/L	U
		BENZENE	11-JUN-				'n
•		BROMODICHLOROMETHANE Bromoform	11-JUN-1 11-JUN-1		5 5		U U
		BROMOMETHANE	11-JUN-		10		U
4		CARBON DISULFIDE	11-JUN-			UG/L	U .
		CARBON TETRACHLORIDE	11 - JUN - 4 11 - JUN - 4		5 5		U U
		CHLOROBENZENE CHLOROETHANE	11-JUN-		10		11
		CHLOROFORM	11-JUN-			UG/L	Ŭ
	•	CHLOROMETHANE	11-JUN- 11-JUN-		10 5	Albert Trees.	บ ช
		DIBROMOCHLOROMETHANE ETHYLBENZENE	11-JUN-			UG/L	U.
		METHYLENE CHLORIDE	11-JUN-	91 5		UG/L	BJ
		STYRENE	11-JUN- 11-JUN-			UG/L	U
		TETRACHLOROETHENE TOLUENE	11-JUN-			UG/L	Ü.
		TOTAL XYLENES	11-JUN-	91 5		UG/L	Ų
		TRICHLOROETHENE	11-JUN- 11-JUN-		5 10	UG/L UG/L	U U
		VINYL ACETATE VINYL CHLORIDE	11-JUN-		4.0	11071	U.
		cis-1,3-DICHLOROPROPENE	11-JUN-	91 5	5	UG/L	U
		trans-1,3-DICHLOROPROPEN	E 11-JUN-	A = 100 x 1 x \(\sigma \) 200 200 200	\$100000	UG/L	Ü
		1,1,1-TRICHLOROETHANE 1,1,2,2-TETRACHLOROETHAN	17-0CT- E 17-0CT-			UG/L	U
		1,1,2,2-TETRACHLOROETHANE	17-0CT-	91 5	20000000000000000000000000000000000000	UG/L	Ŭ
		1,1-DICHLOROETHANE	17-OCT-	91 5	er waar ta awa waxaa aasaa saace 5		U.
		1,1-DICHLOROETHENE	17-0CT-			UG/L	U
		1,2-DICHLOROETHANE	17-OCT-	91 5		UG/L	U

		SOLAR EVAPORTION PONDS - SURFICIAL MATERIALS					
Well ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifie
		1,2-DICHLOROPROPANE	17-OCT-9			UG/L	Ų
		2-BUTANONE	17-0CT-9			UG/L	Ú U
		2-HEXANONE 4-METHYL-2-PENTANONE	17-001-9			UG/L UG/L	Ü
•		ACETONE	17-0CT-9			UG/L	Ŭ
		BENZENE			5		Ú
		BROMOD I CHLOROMETHANE	17-OCT-9	15		UG/L	U
		BROMOFORM	17-OCT-9		.5		U
		BROMOMETHANE CARBON DISULFIDE	17-0CT-9 17-0CT-9		10 5	UG/L	U
		CARBON TETRACHLORIDE	17-0CT-9			UG/L	11
		CHLOROBENZENE	17-OCT-9			UG/L	ŭ
		CHLOROETHANE CHLOROFORM	17-OCT-9	1 10	10 5	UG/L	บ
		CHLOROFORM	17-0CT-9	1 5 1 10) 10	UG/L	
		CHLOROMETHANE DIBROMOCHLOROMETHANE	17-001-9	1 5	10 5	UG/L	Ŭ
		FTHYLBENZENE	17-OCT-9	1 5	5.	UG/L	- 11
•		ETHYLBENZENE METHYLENE CHLORIDE	17-OCT-9		5	UG/L	ŭ
		STYRENE TETRACHLOROETHENE	17-OCT-9	1 5	5	UG/L	U U
		TETRACHLOROETHENE	17-001-9	/]	5 5	UG/L	- 11
		TOLUENE TOTAL XYLENES	17-OCT-9	1 5	5		บั
		TRICHLOROETHENE	17-OCT-9	1 5	5 10		- 11
		TRICHLOROETHENE VINYL ACETATE	17-OCT-9		10	UG/L	ั้ บั
		VINYL CHLORIDE cis-1,3-DICHLOROPROPENE	17-oct-9	1 10	10 5	UG/L	U U
		cis-1,3-DICHLOROPROPENE	17-0CT-9)1 5)1 5		UG/L	- 11
		trans-1,3-DICHLOROPROPENE	24-APR-9	i 5	5		Ŭ
)1 5		UG/L	- 11
		1,1,2-TRICHLOROETHANE	24-APR-9)1 5	5		Ŭ
I		1,1-DICHLOROETHANE 1,1-DICHLOROETHENE	24-APR-9)1 (1880)	5 5	UG/L	U U
		1,1-DICHLOROETHENE	24-APR-9	.		OG/L	u
		1,2-DICHLOROETHANE 1,2-DICHLOROETHENE	24-APR-9		5 5	UG/L	U U
		1.2-DICHLOROPROPANE	24-APR-	715		UG/L	11
		2-BUTANONE	24-APR-	71 10	10	UG/L	្ល
		2-HEXANONE	24-APR-		10 10	UG/L	U U
		4-METHYL-2-PENTANONE	24-APRT) 24-APP-1	91 10 91 10			11
		ACETONE BENZENE	24-APR-	71 5	10 5	UG/L	U
		BROMODICHLOROMETHANE	24-APR-	915		UG/L	ນ ນ
		BROMODICHLOROMETHANE BROMOFORM	24-APR-	91 5		UG/L	
		BROMOMETHANE CARBON DISULFIDE	24-APR-	91 10	10 5	UG/L	Ü
		CARBON DISULFIDE	24-APR-	91 5		UG/L	Ü
		CHLOROBENZENE				UG/L	Ū
		CHLOROETHANE	24-APR-	91 10		UG/L	U
		CHLOROFORM	24-APR-			UG/L	Ü
		CHLOROMETHANE	24-APR-		10 5	ga, 200 - 17 milion	U
•		DIBROMOCHLOROMETHANE	24-APR- 24-APR-		5		11
		ETHYLBENZENE METHYLENE CHLORIDE	24-APR-	1 10 000 000 100 100 000 C		UG/L	บั
		STYRENE	24-APR-	91 5	aanaan oo aanaa baanaan ah	UG/L	LI .
		TETRACHLOROETHENE	24-APR-		5		Ŭ
		TOLUENE	24-APR-	_ 51500000000000000000000000000000000000		UG/L	U
		TOTAL XYLENES	24-APR- 24-APR-			UG/L	11
•		TRICHLOROETHENE VINYL ACETATE	24-APR-	7-07-00-2000-7-11-00-00-0	10		U
•		VINYL CHLORIDE	24-APR-	91 10	10	UG/L	H
		cis-1,3-DICHLOROPROPENE	24-APR-		5		บั
		trans-1,3-DICHLOROPROPENE			R.	UG/L MG/L	U
2187	WOHP	BICARBONATE AS CACO3	06-AUG- 06-AUG-				U
		CARBONATE AS CACO3 CHLORIDE	06-AUG-			MG/L	
		FLUORIDE	06-AUG-			MG/L	000000000 00000 vi novekeen
•		SILICA, DISSOLVED	06-AUG-	91 0.4		MG/L	
		SULFATE	06-AUG-			MG/L	
		TOTAL DISSOLVED SOLIDS	06-AUG-			MG/L MG/L	
		TOTAL SUSPENDED SOLIDS		91 4.0	21	M (7/1	

	Analyte Group	Analyte	Date	Limit	Concentration	Unit	Qualifie
	,	CARBONATE AS CACO3 CHLORIDE	11-JUN-9	1 1.0		MG/L	U
		FLUORIDE	11-JUN-9	1 0.2 1 0.1	1.1		
		NITRATE/NITRITE	11-JUN-9	1 0.02	0.6	MG/L MG/L	
		SILICA, DISSOLVED SULFATE	11-JUN-9	1 2.0	(1997)		
		TOTAL DISSOLVED SOLIDS TOTAL SUSPENDED SOLIDS	11-JUN-9	1 10.0 1 4.0	2000 40	MG/L MG/L	
		BICARBONATE AS CACO3 CARBONATE AS CACO3	17-OCT-9	1.0			
		CARBONATE AS CACOS CHLORIDE	17-0CT-9	1 1.0 1 0.2	130	MG/L	
•		CHLORIDE FLUORIDE	17-0CT-9	1 0.1 1 0.02	1.1	MG/L MG/L	
		NITRATE/NITRITE SILICA, DISSOLVED	17-001-9	1 0.4	9.8	MG/L	
		SULFATE TOTAL DISSOLVED SOLIDS	17-001-9	1 2.0 1 10.0	1100 2000	MG/L	•
		TOTAL SUSPENDED SOLIDS BICARBONATE AS CACO3	17-0CT-9	1 4.0	18	MG/L	
		BICARBONATE AS CACO3	24-APR-9 24-APR-0	1 1.0	850 0	MG/L	
		CARBONATE AS CACO3 CHLORIDE	24-APR-9	1 0.2	0 130	MG/L	
		FLUORIDE NITRATE/NITRITE	24-APR-9 24-APR-9	1 0.1 1 0.02	1.0 0.7	MG/L MG/L	
		SILICA, DISSOLVED	24-APR-9	1 0.4	7.7 650	MG/L	
•		SULFATE TOTAL DISSOLVED SOLIDS	24-APR-9 24-APR-9	1 2.0 1 10.0	650 2000	MG/L	
	•	SILICA, DISSOLVED SULFATE TOTAL DISSOLVED SOLIDS TOTAL SUSPENDED SOLIDS	24-APR-9	1 4.0	2000 39	MG/L	
286	METALS	ALUMINUM	03-001-9	1 200	18600.00 54.40	UG/L	N B
,		ANTIMONY ANTIMONY	03-0CT-9	1 60	66.30 34.10	UG/L	
		ANTIMONY ARSENIC ARSENIC	03-001-9	1 10	5.00 2.00	UG/L	В
		ARSENIC	03-001-9	1 10	2.00 459 no	UG/L	O U
		BARIUM BARIUM	03-001-9	1 200	459.00 206.00	UG/L	E
		BERYLLIUM BERYLLIUM	03-001-9	1 5 1 5	2.10 1.00	UG/L	B.
		CADMIUM CADMIUM	03-OCT-9	15	2.10 2.00	UG/L	B
		CADMIUM	03-001-9 03-001-9	1 5000	2.00 123000 00	UG/L‱ UG/L	www.u
		CALCIUM CALCIUM	03-0CT-9	5000	123000.00 112000.00	UG/L	
		CESTUM CESTUM	03-0CT-9 03-0CT-9	1 1000 1 1000	51.00 51.00	UG/L UG/L	U
		CHROMIUM	03-OCT-9	1 10	184.00	UG/L	ASSESSED (1994-1994)
		CHROMIUM COBALT			12.30 16.10	UG/L	8
		COBALT	AT AA- A	1	3.00	UG/L	ប៉
		COPPER COPPER	03-0C1-9	1 25 1 25	34.10 4.60		8
		CYANIDE IRON	03-0CT-9		2.00 25800.00	UG/L	U
		IRON	03-OCT-9	1 100	25.20	UG/L	B
		LEAD	03-0CT-9 03-0CT-9	1 - 30 5 - 30	43.30 1.00		UN
		LITHIUM	03-OCT-9	1 100	736.00	UG/L	
		LITHIUM Magnesium	03-0CT-9	1 100 1 5000	750.00 20700.00		
		MAGNESIUM MANGANESE	AT AAT A	4 FAAA	16400.00	UG/L	
		MANGANESE MANGANESE		1 15 1 15	601.00 12.20		B
		MERCURY	03-OCT-9	1 0	0.20	UG/L	U
		MERCURY Molybdenum	03-OCT-9 03-OCT-9	1 0 1 200	0.20 10.20	UG/L UG/L	U 8
		MOLYBDENUM NICKEL	03-OCT-9	1 200	6.80	UG/L	В
			07 007 0	4 / / ^			
		NICKEL	02-001-4	1 40	25.10	Ս Ա/L	ĸ
		NICKEL POTASSIUM	03-0CT-9 03-0CT-9	1 5000	25.10 6610.00	UG/L	Ě
		NICKEL POTASSIUM POTASSIUM SELENIUM	03-0CT-9 03-0CT-9	1 5000 1 5000		UG/L UG/L	E B Uw

Well ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifie
		SILVER	03-001-9		2.00 70000.00	UG/L UG/L	Ų
		SODIUM SODIUM	03-0CT-9 03-0CT-9		73500.00	UG/L	
		STRONTIUM	03-OCT-9		736.00		
		STRONTIUM	03-OCT-9		646.00	UG/L	
		THALLIUM	03-0CT-9 03-0CT-9		1.00 1.00	UG/L	UN UN
		THALLIUM Tin	03-0CT-9		17.00		Ŭ
		TIN	03-OCT-9	1 200	17.00	UG/L	U
		VANADIUM	03-0CT-9		41.70 5.50	UG/L UG/L	B
		VANADIUM Zinc	03-0CT-9 03-0CT-9	. TIGGGGGGGGGG	132.00	UG/L	8 E
		ZINC	03-OCT-9		8.30	UG/L	8
		ALUMINUM	07-JAN-9		49.00	-	8
	ē.	ANTIMONY	07-JAN-9		21.80 2.00	UG/L UG/L	B U
		ARSENIC Barium	07-JAN-9	• • • • • • • • • • • • • • • • • • • •	149.00	UG/L	В
		BERYLLIUM	07-JAN-9)1 5	1.00		U
		CADMIUM	07-JAN-9		2.00	UG/L	U
		CALCIUM CESIUM	07-JAN-9 07-JAN-9		100000.00 20.90	UG/L UG/L	8
•		CHROMIUM	07-JAN-9	14/19/1905/1907 (44-64) 47-6444	12.60		8
		COBALT	07-JAN-9		3.00	UG/L	U B
		COPPER CYANIDE	07-JAN-9 07-JAN-9		3.50	UG/L UG/L	UN
	•	IRON	07-JAN-9		16.00	UG/L	B
		LEAD	07-JAN-9		1.00	UG/L	UN N
		LITHIUM	07-JAN-9 07-JAN-9		358.00 15600.00	UG/L UG/L	
		MAGNESIUM Manganese	07-JAN-9	C 2001 S 2000	2.30		В
)		MERCURY	07-JAN-9		0.20	UG/L	Ü
		MOLYBDENUM	07-JAN-9	200	9.00		B.C.
•		NICKEL	07-JAN-9	91 40 91 5000	21.10 4170.00	UG/L	8 8
		POTASSIUM SELENIUM	07-JAN-9			UG/L	Ü
•		SILVER	07-JAN-9)1 10	3.00	UG/L	U
		SODIUM	07-JAN-9	* P. C. SANSSONS	62400.00 621.00	UG/L	
•		STRONTIUM THALLIUM	07-JAN-9		2.00	UG/L UG/L	BUN
		TIN	07-JAN-9		26.60		В
		VANADIUM	07-JAN-9		5.40	UG/L	<u>B</u>
		ZINC ALUMINUM	07-JAN-9 29-MAY-9		17.20 52.80	UG/L UG/L	8E B
		ANTIMONY	29-MAY-9		12.20		В
		ARSENIC	29-MAY-9		2.00	UG/L	U
		BARIUM	29-MAY-9		214.00	UG/L UG/L	••
		BERYLLIUM CADNIUM	29-MAY-9		1.00 2.00	UG/L	U
		CALCIUM	29-MAY-9	21 5000	119000.00	UG/L	
		CESIUM	29-MAY-9		112.00		ט
		CHROMIUM COBALT	29-MAY-9		5.80 3.00	UG/L UG/L	B. U
		COPPER	29-MAY-9		11.00	UG/L	Ü
		CYANIDE	29-MAY-9		2.50		U
		IRON	29-MAY-9		50.50	UG/L	B U
		LEAD LITHIUM	29-MAY-9		1.00 520.00	UG/L UG/L	U
		MAGNESIUM	29-MAY-9		16900.00		
		MANGANESE	29-MAY-9		21.00	UG/L	
		MERCURY MOLYBDENUM	29-MAY-9		0.20 4.40	UG/L UG/L	U B
		NICKEL	29-MAY-		48.70		
		POTASSIUM	29-MAY-9	71 5000	4770.00	UG/L	
		SELENIUM			2.00 2.00	UG/L	UW U
		SILVER SODIUM	29-MAY-9	2 - 10 - 20 - 20 - 20 - 20 - 20 - 20 - 2	62300.00	UG/L	Ü
		STRONTIUM	29-MAY-		636.00	UG/L	urania de la composición del composición de la c
		THALLIUM	29-MAY-	91 10	1.00 18.20	UG/L	U¥ B
		TIN .	29-MAY-				

rell ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Gu alific
		ZINC	29-MAY-9		3.00		U
		ALUMINUM ALUMINUM	30-JUL-9 30-JUL-9		47.60 17400.00	UG/L UG/L	В
		ANTIHONY	30-JUL-9	n 60	19.70	UG/L	В
		ANTIMONY ARSENIC	30-JUL-9		33.20 2.00	UG/L UG/L	B U
		ARSENIC	30-JUL-9	1 10	2.00	UG/L	В
		BARIUM BARIUM	30-JUL-9 30-JUL-9		198.00 453.00	UG/L UG/L	8
		BARIUM Beryllium	30-JUL-9)1 S	1.00	UG/L	Ü
		BERYLLIUM	30-JUL-9)15	2.00 1.00	UG/L	B U
		CADMIUM CADMIUM	30-JUL-9		1.40	UG/L	В
		CALCIUM	30-JUL-9	71 5000	106000.00	UG/L	
		CALCIUM CESIUM	30-JUL-9		120000.00 32.00	UG/L UG/L	U
		CESIUM	30-JUL-9	1 1000	100.00	UG/L	8
		CHROMIUM CHROMIUM	30-JUL-9 30-JUL-9		9.60 382.00	UG/L UG/L	В
		CHROMIUM COBALT		71 50	2.00	UG/L	V
	•	COBALT	30-JUL-9		21.50 3.00		B U
	I	COPPER COPPER	30-JUL-9		30.30	UG/L	
	•	CYANIDE	30-JUL-9		2.00 16.70		U
		IRON IRON	30-JUL-9 30-JUL-9	2.000000000000000000000000000000000000	16.70 26000.00	UG/L	8
		LEAD	30-JUL-9	713	1.00	UG/L	U
		LEAD LITHIUM	30-JUL-9 30-JUL-9		27.70 518.00	UG/L	> 1888 [X5]
		LITHIUM		91 100	556.00	UG/L	
		MAGNESIUM	30-JUL-	91 5000	15200.00	UG/L	
		MAGNESIUM Manganese	30-JUL-4 30-JUL-4		19700.00 3.10	UG/L	В
		MANGANESE	30-JUL-	91 15	595.00	UG/L	
		MERCURY MERCURY	30-JUL- 30-JUL-	_ 1.0 0000000000000000000000000000000000	0.20 0.20	UG/L UG/L	U U
		MOLYBDENUM	30-JUL-	200	7.40	UG/L	2
			30-JUL- 30-JUL-		11.70 28.10	UG/L	8 8
		NICKEL NICKEL	30-JUL-	91 40	155.00	UG/L	
	•	POTASSIUM	30-JUL-	 AN MORROSS ET 1. 10 MORROS 	5020.00 7060.00		
		POTASSIUM SELENIUM	30-JUL-		2.00		U
		SELENIUM	30-JUL-	91 5	2.00		U
		SILVER SILVER	30-JUL- 30-JUL-	21260,6660 - 2,470,6	2.00 2.00		U
•		SOO TUM	30-JUL-	91 5000	64300.00	UG/L	*************
		SOD IUM STRONTIIM	30-JUL-		66100.00 544.00	UG/L UG/L	
		STRONTIUM Strontium	30-JUL-	91 200	636.00	UG/L	
		THALLIUM	30-101- 30-101-	1. 1. 1999/99/2012 12:1999/99	2.00	UG/L UG/L	UM U
		THALLIUM TIN	30-10L-	91 200	37.70	UG/L	В
		TIN	30-JUL-			UG/L	
		VANADIUM VANADIUM	30-10F-		2.00 38.70	UG/L UG/L	U B
		ZINC	30-JUL-	91 20	8.10	UG/L	В
1204	DANC	ZINC AMERICIUM-241	30-JUL- 07-JAN-		109.00 .002053		J
286	RADS	CESIUN-137	07-JAN-	91 1	271	PCI/L	J
		GROSS ALPHA - DISSOL		— 65,000 11 may 2; 277, 400%	4.551 7.485	PCI/L	
		GROSS BETA - DISSOLV	ED 07-JAN- 07-JAN-		.0002231	PCI/L PCI/L	
•		PLUTONIUM-239/240	07-JAN-	91 .01	.004237	PCI/L	J.)
•		STRONTIUM-89,90 TRITIUM	07-JAN- 07-JAN-	 (4) (3) (3) (3) (2) (2) (2) (3) (3) 	.4194 372.5	PCI/L	
		URANIUM-233, -234	07-JAN-	91 .6	6.344	PCI/L	1876S18888, curver or
		URANIUM-235	07-JAN-	91 .6	.3293 2.141	PCI/L	
		URANIUM-238	07-JAN-	91	2.14 1	PCI/L	

		CESIUM-137					
			30-JUL-9	The state of the s		PCI/L	J
		GROSS ALPHA - DISSOLVED	30-JUL-9		5.042 8.701	PCI/L PCI/L	present (14688684)
		GROSS BETA - DISSOLVED PLUTONIUM-239/240	30-10F-2			PCI/L	
		RADIUM-226	30-JUL-9	.5	.5517	PC1/L	
		STRONTIUM-89,90	30-JUL-9		1.978 383	PCI/L	j
		TRITIUM URANIUM-233,-234	30-JUL-9			PC1/L	
		URANIUM-235	30-JUL-9		.178	PCI/L	J
		URANIUM-238	30-JUL-9	_		PCI/L	••
86	VOA	1,1,1-TRICHLOROETHANE	03-0CT-9		30 30	UG/L UG/L	U
		1,1,2,2-TETRACHLOROETHANE 1,1,2-TRICHLOROETHANE	03-0CT-9			UG/L	Ũ
		1,1-DICHLOROETHANE	03-OCT-9)1 5		UG/L	U
		1,1-DICHLOROETHENE	03-0CT-9			UG/L UG/L	U U
•	,	1,2-D1CHLOROETHANE	03-OCT-9			UG/L	U
		1,2-DICHLOROPROPANE 2-BUTANONE	03-0CT-9	Late 600000000000 Tale 6000000000000000000000000000000000000		UG/L	Ū
		2-HEXANONE	03-OCT-		. 1990-1997 Programmer	UG/L	U
		4-METHYL-2-PENTANONE	03-0CT-9		60	UG/L	U U
		ACETONE BENZENE	03-0CT-9	. 실상하다 모드 전기에 없다	Mindratur in paganana da a 👢 🗀	UG/L	บั
		BROMOD I CHLOROMETHANE	03-OCT-	21 5	30	UG/L	U.
	•		03-OCT-			UG/L	Ü
		BROMOMETHANE	03-0CT-		60 30	UG/L UG/L	U U
		CARBON DISULFIDE CARBON TETRACHLORIDE	03-0CT-		670		
		CHLOROBENZENE	03-OCT-		DAGGOVANANAGGOGGGGGGGGGGGGGGGGGGGGGGGGGGG	UG/L	u
		CHLOROETHANE	03-OCT-		60 430		U
		CHLOROFORM	-03-0CT-		130	UG/L	U
		CHLOROMETHANE DIBROMOCHLOROMETHANE	03-0CT-	Control of the Contro	OF OTTO OF AND AND THE STATE OF STATE AND	UG/L	Ŭ
		ETHYLBENZENE	03-OCT-		30		
		METHYLENE CHLORIDE	03-OCT-			UG/L	U
		STYRENE TETRACHLOROETHENE	03-OCT-	F-10-100-00 - 0 - 0 - 0 - 0 - 0 - 0 - 0 -		UG/L UG/L	J J
		TOLUENE	03-OCT-			UG/L	U
		TOTAL XYLENES	03-0CT-			UG/L	U
		TRICHLOROETHENE	03-OCT-	_ 1007000m _1200000	5.4 (0.0000000000000000000000000000000000	UG/L UG/L	υ
		VINYL ACETATE VINYL CHLORIDE	-03-0CT -03-0CT		60		U
		cis-1,3-DICHLOROPROPENE	03-0CT-	TREAD MARKET CONTRA		UG/L	Ū
	•	trans-1,2-DICHLOROETHENE	03-OCT-	2 - 2 30 7 99 429 7 1099 7	30	10. 1.5 (1.00)	
		trans-1,3-DICHLOROPROPENE	03-OCT-		30 50		U
		1,1,1-TRICHLOROETHANE 1,1,1-TRICHLOROETHANE	07-JAN- 07-JAN-	0 -03000000 E-00000	89/1008/9940.02009/00000 (0.000/4) 🕳	UG/L	บั
		1,1,2,2-TETRACHLOROETHANE	07-JAN-		50	UG/L	U
		1,1,2,2-TETRACHLOROETHANE	07-JAN-			UG/L	Ü
		1,1,2-TRICHLOROETHANE	07-JAN-	TO SERVICE AND ADDRESS.	50 5		U
		1,1,2-TRICHLOROETHANE 1,1-DICHLOROETHANE	07-JAN- 07-JAN-		50		- 11
		1,1-DICHLOROETHANE	07-JAN-	91 5	5	UG/L	U
		1,1-DICHLOROETHENE	07-JAN-		50		U
		1,1-DICHLOROETHENE	07-JAN- 07-JAN-		50 50		- 11
		1,2-DICHLOROETHANE 1,2-DICHLOROETHANE	07-JAN-	200000000 2000 to	5	100000000000000000000000000000000000000	ŭ
		1,2-DICHLOROETHENE	07-JAN-	91 5	37	UG/L	DJ
		1,2-DICHLOROETHENE	07-JAN-		50 50		11
		1,2-DICHLOROPROPANE	07-JAN- 07-JAN-	~272-36663000 x 274-366000	50 5		U
		1,2-DICHLOROPROPANE 2-BUTANONE	07-JAN-		110		BD
		2-BUTANONE	07-JAN-	91 10	10	UG/L	Ü
		2-HEXANONE	07-JAN-	2 2000 100 1200 1200	100	A . W	Ų
		2-HEXANONE	07-JAN-		10 100	-	U U
		4-METHYL-2-PENTANONE 4-METHYL-2-PENTANONE	07-JAN- 07-JAN-	E. F. B.	10		บั
		ACETONE	07-JAN-		210	UG/L	BD
		ACETONE	07-JAN-	91 10		UG/L	
		BENZENE	07-JAN-	A	50	and the expression	U U
		BENZENE	07-JAN-	A	200000 0000 000000 00000 00000 00000 0000	UG/L	traditional and a second of the second

l ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualific
		BROMODICHLOROMETHANE	07-JAN-9	2.30740474447422474666666666		UG/L	U
		BROMOD I CHLOROMETHANE	07-JAN-9 07-JAN-9	· _		UG/L UG/L	U
	·	BROMOFORM Bromoform	07-JAN-9		5		U
		BROMOMETHANE	07-JAN-9		100	UG/L	U
		BROMOMETHANE	07-JAN-9 07-JAN-9		50	UG/L UG/L	U
		CARBON DISULFIDE CARBON DISULFIDE	07-JAN-9		5		U
•		CARBON TETRACHLORIDE	07-JAN-9		480	UG/L	<u>D</u>
•		CARBON TETRACHLORIDE	07-JAN-9 07-JAN-9		770 50	UG/L UG/L	E U
		CHLOROBENZENE CHLOROBENZENE	07-JAN-9	· · · · · · · · · · · · · · · · · · ·	5		U
		CHLOROETHANE	07-JAN-9		100	UG/L	U
		CHLOROETHANE CHLOROFORM	07-JAN-9		10 110	UG/L	U D
		CHLOROFORM	07-JAN-9	1 5	120	UG/L	
		CHLOROMETHANE	07-JAN-9	3.1. COCCOSCIONAL ** TANGELINE	100	UG/L	U U
		CHLOROMETHANE DIBROMOCHLOROMETHANE	07-JAN-9 07-JAN-9		10 50		U
		DIBROMOCHLOROMETHANE	07-JAN-9	1 5	5	UG/L	U
		ETHYLBENZENE	07-JAN-9		50 5	article described to the	U
	e - •	ETHYLBENZENE METHYLENE CHLORIDE	07-JAN-9 07-JAN-9		50	. •	U
		METHYLENE CHLORIDE	07-JAN-9	* 1 / 10 100 1 10 <u>* </u>	7	UG/L	
		STYRENE	07-JAN-9		50 E	UG/L UG/L	U U
		STYRENE TETRACHLOROETHENE	07-JAN-9	_	50		U.
•		TETRACHLOROETHENE	07-JAN-	(1.05,000000 1±21 00000000	5	UG/L	
		TOLUENE	07-JAN-9			UG/L UG/L	Ü
	•	TOLUENE TOTAL XYLENES	07-JAN-9	_	5		LI .
	•	TOTAL XYLENES	07-JAN-		50	UG/L	ับ
	•	TRICHLOROETHENE	07-JAN-		510 490	UG/L	D E
	•	TRICHLOROETHENE VINYL ACETATE	07-JAN- 07-JAN-		100		Ū
		VINTE ACETATE	07-JAN-	STANDARD NA PARABOTAN		UG/L	U
		VINYL CHLORIDE	07-JAN-		100 10		U U
		VINYL CHLORIDE cis-1,3-DICHLOROPROPENE	07-JAN- 07-JAN-		50		U
		cis-1,3-DICHLOROPROPENE		91 5	5	UG/L	U
		trans-1,3-DICHLOROPROPENE	07-JAN-			UG/L UG/L	U U
		trans-1,3-DICHLOROPROPENE 1,1,1-TRICHLOROETHANE	07-JAN- 29-MAY-	_	25		U
•		1,1,2,2-TETRACHLOROETHANE	29-MAY-	91 5	25		U
		1,1,2-TRICHLOROETHANE	29-MAY-	· •	25	UG/L	u V
		1,1-DICHLOROETHANE	29-MAY-			UG/L	
		1,2-DICHLOROETHANE	29-MAY-	 300 (2000) 100 (2000) 	25	UG/L	บั
		1,2-DICHLOROETHENE	29-MAY-		30 25	UG/L	U
		1,2-DICHLOROPROPANE 2-BUTANONE	29-MAY- 29-MAY-		••••	UG/L	
		2-HEXANONE	29-MAY-	Text 5000000000000000000000000000000000000		UG/L	U
•		4-METHYL-2-PENTANONE	29-MAY-) UG/L) UG/L	U
	•	ACETONE BENZENE	29-MAY- 29-MAY-		2:		U
		BROMOD I CHLOROMETHANE	29-MAY-	2 C 00000000000000000000000000000000000	2:	UG/L	υ
		BROMOFORM	29-MAY-	-1-07 Markets 1-1000	2: 5:	UG/L	U V
		BROMOMETHANE CARBON DISULFIDE	29-MAY- 29-MAY-		2! 2!		Ü
		CARBON TETRACHLORIDE	29-MAY-	91 5	80) UG/L	
•		CHLOROBENZENE	29-MAY-		2' 5	5 UG/L) UG/L	U U
		CHLOROETHANE CHLOROFORM	29-MAY- 29-MAY-			UG/L	Charles and a trace part of
		CHLOROFORM	29-HAY	91 10	51	UG/L	
		DIBROMOCHLOROMETHANE	29-MAY-		2! 2'		U U
		ETHYLBENZENE	29-MAY: 29-MAY:	91 5 91 5	2: 1	7. UG/L	D 1
		METHYLENE CHLORIDE STYRENE	29-MAY	91 5	2	5 UG/L	U
		TETRACHLOROETHENE	29-MAY	01 5	2	5 UG/L	J.

1,2-DICHIORORETHENE 30-JUL-91 5 5 UG/1 U 1,2-DICHIOROROPARE 30-JUL-91 10 10 UG/1 U 1,2-DICHIOROROPETHANE 30-JUL-91 5 5 UG/1 U 1,2-DICHIOROPETHANE 30-JUL-91 5 5 UG/1 U 1,2-D	TRICHLOROETHENE 29-MAY-91 5 630 UG/L VINYL ACETATE 29-MAY-91 10 50 UG/L VINYL CHLORIDE 29-MAY-91 10 50 UG/L cis-1,3-DICHLOROPROPENE 29-MAY-91 5 25 UG/L tcans-1,3-DICHLOROPROPENE 29-MAY-91 5 25 UG/L 1,1,1-TRICHLOROETHANE 30-JUL-91 5 5 UG/L 1,1,2-TETRACHLOROETHANE 30-JUL-91 5 5 UG/L 1,1,2-TETRICHLOROETHANE 30-JUL-91 5 5 UG/L 1,1-DICHLOROETHANE 30-JUL-91 5 5 UG/L 1,1-DICHLOROETHANE 30-JUL-91 5 5 UG/L 1,1-DICHLOROETHANE 30-JUL-91 5 5 UG/L	U
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CIS-1,3-01CHLOROPROPENE 29-MAY-91 5 25 UG/L U TEMPS-1,3-01CHLOROPENE 29-MAY-91 5 5 UG/L U TILL TO TEMPS 1,3-01CHLOROPENE 29-MAY-91 5 5 UG/L U TILL TO TEMPS 1,1,1,1-TRICHLOROPENAME 30-JUL-91 5 5 UG/L U TILL TO TEMPS 1,1,2,2-TETRACHLOROPENAME 30-JUL-91 5 5 UG/L U TILL TO TEMPS 1,1,2,2-TETRACHLOROPENAME 30-JUL-91 5 5 UG/L U TILL TO TEMPS 1,2-DICHLOROPENAME 30-JUL-91 5 5 UG/L U TILL TO TEMPS 1,2-DICHLOROPENAME 30-JUL-91 5 5 UG/L U TILL TO TEMPS 1,2-DICHLOROPENAME 30-JUL-91 5 5 UG/L U TILL TO TEMPS 1,2-DICHLOROPENAME 30-JUL-91 5 1 UG/L U TILL TO TEMPS 1,2-DICHLOROPENAME 30-JUL-91 5 1 UG/L U TILL TO TEMPS 1,2-DICHLOROPENAME 30-JUL-91 5 1 UG/L U TILL TO TEMPS 1,2-DICHLOROPENAME 30-JUL-91 5 1 UG/L U TILL TO TEMPS 1,2-DICHLOROPENAME 30-JUL-91 10 UG/L U TILL TO TEMPS 1,2-DICHLOROPENAME 30-JUL-91 5 1 UG/L U TILL TO TEMPS 1,2-DICHLOROPENAME 30-JUL-91 5 5 UG/L U TILL TO TEMPS 1,2-DICHLOROPENAME 30-JUL-91 5 0 UG/	cis-1,3-dichloropropene 29-MAY-91 5 25 UG/L trans-1,3-dichloropropene 29-MAY-91 5 25 UG/L 1,1,1-trichloroethane 30-Jul-91 5 5 UG/L 1,1,2,2-tetrachloroethane 30-Jul-91 5 5 UG/L 1,1,2-trichloroethane 30-Jul-91 5 5 UG/L 1,1-dichloroethane 30-Jul-91 5 5 UG/L 1,1-dichloroethane 30-Jul-91 5 5 UG/L	
TOTALE 1, 3-10 DICK GOORDOPSES 29-MAY-97 5 5 5 UG/L U 1, 1, 1, 1-TICH CHOODE THAME 30 - JUL-91 5 5 5 UG/L U 1, 1, 2, 2-TETRACH CROCET HAME 30 - JUL-91 5 5 5 UG/L U 1, 1, 2-TETRACH CROCET HAME 30 - JUL-91 5 5 5 UG/L U 1, 1, 1-DICK CROCET HAME 30 - JUL-91 5 5 5 UG/L U 1, 1, 1-DICK CROCET HAME 30 - JUL-91 5 5 5 UG/L U 1, 1, 1-DICK CROCET HAME 30 - JUL-91 5 5 5 UG/L U 1, 1, 1-DICK CROCET HAME 30 - JUL-91 5 5 5 UG/L U 1, 1, 1-DICK CROCET HAME 30 - JUL-91 5 5 5 UG/L U 1, 1, 1-DICK CROCET HAME 30 - JUL-91 5 5 5 UG/L U 1, 1-DICK CROCET HAME 30 - JUL-91 10 10 UG/L U 1, 1-DICK CROCET HAME 30 - JUL-91 10 10 UG/L U 1, 1-DICK CROCET HAME 30 - JUL-91 10 10 UG/L U 1, 1-DICK CROCET HAME 30 - JUL-91 10 10 UG/L U 1, 1-DICK CROCET HAME 30 - JUL-91 10 10 UG/L U 1, 1-DICK CROCET HAME 30 - JUL-91 10 10 UG/L U 1, 1-DICK CROCET HAME 30 - JUL-91 10 10 UG/L U 1, 1-DICK CROCET HAME 30 - JUL-91 5 5 UG/L U 1, 1-DICK CROCET HAME 30 - JUL	trans-1,3-DICHLOROPROPENE 29-MAY-91 5 25 UG/L 1,1,1-TRICHLOROETHANE 30-JUL-91 5 UG/L 1,1,2,2-TETRACHLOROETHANE 30-JUL-91 5 UG/L 1,1,2-TRICHLOROETHANE 30-JUL-91 5 UG/L 1,1-DICHLOROETHANE 30-JUL-91 5 UG/L 1,1-DICHLOROETHENE 30-JUL-91 5 UG/L	
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11, 12-7 RICHOROSETHAME 30 - JUL - 91 5 5 5 UG/L U 1, 1-01CHLOROSETHAME 30 - JUL - 91 5 5 5 UG/L U 1, 1-01CHLOROSETHAME 30 - JUL - 91 5 5 UG/L U 1, 1-01CHLOROSETHAME 30 - JUL - 91 5 5 UG/L U 1, 1-01CHLOROSETHAME 30 - JUL - 91 5 5 UG/L U 1, 1-01CHLOROSETHAME 30 - JUL - 91 5 5 UG/L U 1, 1-01CHLOROSETHAME 30 - JUL - 91 0 10 UG/L U 1, 1-01CHLOROSETHAME 30 - JUL - 91 0 10 UG/L U 1, 1-01CHLOROSETHAME 30 - JUL - 91 0 10 UG/L U 1, 1-01CHLOROSETHAME 30 - JUL - 91 10 10 UG/L U 1, 1-01CHLOROSETHAME 30 - JUL - 91 10 10 UG/L U 1, 1-01CHLOROSETHAME 30 - JUL - 91 10 10 UG/L U 1, 1-01CHLOROSETHAME 30 - JUL - 91 10 10 UG/L U 1, 1-01CHLOROSETHAME 30 - JUL - 91 10 10 UG/L U 1, 1-01CHLOROSETHAME 30 - JUL - 91 5 5 UG/L U 1,	1,1,2-TRICHLOROETHANE 30-JUL-91 5 5 UG/L 1,1-DICHLOROETHANE 30-JUL-91 5 5 UG/L 1,1-DICHLOROETHENE 30-JUL-91 5 UG/L	
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1.2-DICHLOROSTHANE 1.2-DICHLOROS		- 11
1,2-DICHLOROPROPAME 30-JUL-91 5 5 UG/L U 2-HEXANONE 30-JUL-91 10 10 UG/L U 2-HEXANONE 30-JUL-91 10 10 UG/L U 4-HETHYL-2-PENTAKOME 30-JUL-91 10 10 UG/L U ACETOME 30-JUL-91 10 10 UG/L U ACETOME 30-JUL-91 5 5 UG/L U BROWDO ICHLOROMETHAME 30-JUL-91 5 5 UG/L U BROWDO ICHLOROMETHAME 30-JUL-91 5 5 UG/L U CARBOO ICHLOROMETHAME 30-JUL-91 5 5 UG/L U CHLOROMETHAME 30-JUL-91 5 5 UG/L U CHLOROMETHAME 30-JUL-91 5 5 UG/L U DIBROWDOCHOOMETHAME 30-JUL-91 5 5 UG/L U CHLOROMETHAME 30-JUL-91 5 5 UG/L U DIBROWDOCHOOMETHAME 30-JUL-91 5 5 UG/L U CHLOROMETHAME 3	1,C*DIURUEIMANE 30,305,771 3,005,005,005,005,005,005,005,005,005,00	
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2-HEXANONE 30-JUL-91 10 10 UG/1 U A-HETHYL-2-PENTANONE 30-JUL-91 10 UG/1 U ACETOME 30-JUL-91 10 UG/1 U ACETOME 30-JUL-91 10 27 UG/1 BENCEME 30-JUL-91 5 5 UG/1 U BENCEME 30-JUL-91 5 5 UG/1 U BENCEME 30-JUL-91 5 5 UG/1 U ACETOME BROWGOTORM 30-JUL-91 5 5 UG/1 U ACETOME BROWGOTORM 30-JUL-91 5 5 UG/1 U ACETOME CARRON DISULFIDE 30-JUL-91 10 10 UG/1 U ACETOME CARRON DISULFIDE 30-JUL-91 5 5 UG/1 U ACETOME CHICARGON TETRACHICORIDE 30-JUL-91 5 5 UG/1 U ACETOME CHICARGON ACETOME 30-JUL-91 5 5 UG/1 U ACETOME CHICARGON ACETOME 30-JUL-91 10 10 UG/1 U ACETOME CHICARGON ACETOME 30-JUL-91 10 10 UG/1 U ACETOME ACETOM		Ū
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BICARBONATE AS CACO3		
CARBONATE AS CACO3 03-OCT-91 1.0 1 MG/L U CHLORIDE 03-OCT-91 0.2 48 MG/L FLUORIDE 03-OCT-91 0.1 0.5 MG/L MITRATE/MITRITE 03-OCT-91 0.02 7.7 MG/L ORTHOPHOSPHATE 03-OCT-91 0.01 0.01 MG/L U SILICA, DISSOLVED 03-OCT-91 0.4 8 MG/L SULFATE 03-OCT-91 2.0 58 MG/L TOTAL DISSOLVED SOLIDS 03-OCT-91 2.0 58 MG/L TOTAL SUSPENDED SOLIDS 03-OCT-91 10.0 570 MG/L BICARBONATE AS CACO3 07-JAN-91 1.0 570 MG/L CARBONATE AS CACO3 07-JAN-91 1.0 0 MG/L CHLORIDE 07-JAN-91 1.0 0 MG/L HITRATE/MITRITE 07-JAN-91 0.2 43 MG/L MITRATE/MITRITE 07-JAN-91 0.02 6.1 MG/L ORTHOPHOSPHATE 07-JAN-91 0.01 0.01 MG/L ORTHOPHOSPHATE 07-JAN-91 0.01 0.01 MG/L SULFATE 07-JAN-91 0.4 5.7 MG/L SULFATE 07-JAN-91 0.4 5.7 MG/L SULFATE 07-JAN-91 1.0 490 MG/L TOTAL DISSOLVED SOLIDS 07-JAN-91 1.0 490 MG/L CARBONATE AS CACO3 29-MAY-91 1.0 300 MG/L CARBONATE AS CACO3 29-MAY-91 0.2 70 MG/L MITRATE/MITRITE 29-MAY-91 0.02 13 MG/L MITRATE/MITRITE 29-MAY-91 0.02 13 MG/L MITRATE/MITRITE 29-MAY-91 0.01 0.01 MG/L MITRATE/MITRITE 29-MAY-91 0.02 13 MG/L MITRATE/MITRITE 29-MAY-91 0.01 0.01 MG/L MITRATE/MITRITE 29-MAY-91 0.02 13 MG/L MITRATE/MITRITE 29-MAY-91 0.01 0.01 MG/L MITRATE/MITRITE 29-MAY-91 0.02 13 MG/L MITRATE/MITRITE 29-MAY-91 0.01 0.01 MG/L MITRATE/MITRITE 29-MAY	though Ricapponate as cards 03-001-91 1.0 350 MG/L	
CHLORIDE FLUORIDE O3-OCT-91 0.2 48 MG/L FLUORIDE O3-OCT-91 0.1 0.5 MG/L NITRATE/MITRITE O3-OCT-91 0.02 7.7 MG/L ORTHOPHOSPHATE O3-OCT-91 0.01 0.01 MG/L U SILICA, DISSOLVED O3-OCT-91 0.4 8 MG/L SULFATE O3-OCT-91 2.0 58 MG/L TOTAL DISSOLVED 03-OCT-91 10.0 570 MG/L TOTAL SUSPEMBED SOLIDS O3-OCT-91 10.0 570 MG/L BICARBONATE AS CACO3 07-JAN-91 1.0 310 MG/L CARBONATE AS CACO3 07-JAN-91 1.0 310 MG/L CARBONATE AS CACO3 07-JAN-91 1.0 0 MG/L CHLORIDE O7-JAN-91 0.2 43 MG/L FLUORIDE O7-JAN-91 0.2 43 MG/L NITRATE/MITRITE O7-JAN-91 0.02 6.1 MG/L ORTHOPHOSPHATE O7-JAN-91 0.01 0.01 MG/L SULFATE O7-JAN-91 0.4 5.7 MG/L SULFATE TOTAL DISSOLVED SOLIDS O7-JAN-91 0.4 5.7 MG/L SULFATE O7-JAN-91 10.0 490 MG/L TOTAL SUSPEMBED SOLIDS O7-JAN-91 10.0 490 MG/L CARBONATE AS CACO3 29-MAY-91 1.0 300 MG/L FLUORIDE ORTHOPHOSPHATE O7-JAN-91 0.2 70 MG/L BICARBONATE AS CACO3 29-MAY-91 1.0 300 MG/L CARBONATE AS CACO3 29-MAY-91 1.0 300 MG/L CARBONATE AS CACO3 29-MAY-91 1.0 300 MG/L CARBONATE AS CACO3 29-MAY-91 0.0 300 MG/L CARBONATE AS CACO3 29-MAY-91 0.0 300 MG/L CARBONATE AS CACO3 29-MAY-91 0.0 300 MG/L SULFATE ORTHOPHOSPHATE ORTHOP		U
NITRATE/NITRITE 03-OCT-91 0.02 7.7 MG/L	CHLORIDE 03-0CT-91 0.2 48 MG/L	5,73594,753
ORTHOPHOSPHATE SILICA, DISSOLVED SILICA, DISSOLVED O3-OCT-91 O4 8 MG/L TOTAL DISSOLVED SOLIDS O3-OCT-91 TOTAL DISSOLVED SOLIDS O3-OCT-91 TOTAL SUSPENDED SOLIDS O3-OCT-91 O5 MG/L TOTAL SUSPENDED SOLIDS O3-OCT-91 A.0 520 MG/L BICARBONATE AS CACO3 O7-JAN-91 CARBONATE AS CACO3 O7-JAN-91 O2 43 MG/L FLUORIDE O7-JAN-91 O-JAN-91 O-JA		
SILICA, DISSOLVED 03-OCT-91 0.4 8 MG/L	NITRATE/NITRITE 03-001-91 0.02 (./ MG/L	ones.
SULFATE 03-OCT-91 2.0 58 MG/L TOTAL DISSOLVED SOLIDS 03-OCT-91 10.0 570 MG/L TOTAL SUSPENDED SOLIDS 03-OCT-91 4.0 520 MG/L BICARBONATE AS CACO3 07-JAN-91 1.0 310 MG/L CARBONATE AS CACO3 07-JAN-91 1.0 0 MG/L CHLORIDE 07-JAN-91 0.2 43 MG/L FLUORIDE 07-JAN-91 0.2 6.1 MG/L NITRATE/NITRITE 07-JAN-91 0.02 6.1 MG/L ORTHOPHOSPHATE 07-JAN-91 0.01 0.01 MG/L SILICA, DISSOLVED 07-JAN-91 0.4 5.7 MG/L SULFATE 07-JAN-91 0.0 470 MG/L TOTAL DISSOLVED 07-JAN-91 10.0 490 MG/L TOTAL SUSPENDED SOLIDS 07-JAN-91 10.0 490 MG/L TOTAL SUSPENDED SOLIDS 07-JAN-91 1.0 300 MG/L CARBONATE AS CACO3 29-MAY-91 1.0 300 MG/L CARBONATE AS CACO3 29-MAY-91 1.0 1 MG/L CHLORIDE 29-MAY-91 0.2 70 MG/L FLUORIDE 29-MAY-91 0.2 70 MG/L NITRATE/NITRITE 29-MAY-91 0.1 0.5 MG/L ORTHOPHOSPHATE 29-MAY-91 0.01 0.01 MG/L SILICA, DISSOLVED 29-MAY-91 0.01 0.01 MG/L SILICA, DISSOLVED 29-MAY-91 0.01 0.01 MG/L SILICA, DISSOLVED 29-MAY-91 0.01 0.01 MG/L SULFATE 29-MAY-91 0.01 0.01 MG/L SULFATE 29-MAY-91 0.01 0.01 MG/L SULFATE 29-MAY-91 0.01 74 MG/L	STITCA DISSOLVED 03-0CT-91 0.4 8 MG/L	. U 5.666.
TOTAL DISSOLVED SOLIDS 03-OCT-91 10.0 570 MG/L TOTAL SUSPENDED SOLIDS 03-OCT-91 4.0 520 MG/L BICARBONATE AS CACO3 07-JAN-91 1.0 310 MG/L CARBONATE AS CACO3 07-JAN-91 1.0 0 MG/L CHLORIDE 07-JAN-91 0.2 43 MG/L FLUORIDE 07-JAN-91 0.1 0.5 MG/L NITRATE/NITRITE 07-JAN-91 0.02 6.1 MG/L ORTHOPHOSPHATE 07-JAN-91 0.01 0.01 MG/L SILICA, DISSOLVED 07-JAN-91 0.01 0.01 MG/L SULFATE 07-JAN-91 2.0 47 MG/L TOTAL DISSOLVED SOLIDS 07-JAN-91 10.0 490 MG/L TOTAL SUSPENDED SOLIDS 07-JAN-91 10.0 490 MG/L CARBONATE AS CACO3 29-MAY-91 1.0 300 MG/L CARBONATE AS CACO3 29-MAY-91 1.0 1 MG/L CHLORIDE 29-MAY-91 0.1 0.5 MG/L NITRATE/NITRITE 29-MAY-91 0.1 0.5 MG/L NITRATE/NITRITE 29-MAY-91 0.1 0.5 MG/L NITRATE/NITRITE 29-MAY-91 0.0 1 0.1 MG/L SILICA, DISSOLVED 29-MAY-91 0.0 1 0.0 MG/L NITRATE/NITRITE 29-MAY-91 0.0 1 0.0 MG/L SILICA, DISSOLVED 29-MAY-91 0.0 0.0 MG/L SULFATE 29-MAY-91 0.0 0.0 MG/L	/ SULFATÉ 03-0CT-91 2.0 58 MG/L	
BICARBONATE AS CACO3 07-JAN-91 1.0 310 MG/L CARBONATE AS CACO3 07-JAN-91 1.0 0 MG/L CHLORIDE 07-JAN-91 0.2 43 MG/L FLUORIDE 07-JAN-91 0.1 0.5 MG/L MITRATE/NITRITE 07-JAN-91 0.02 6.1 MG/L ORTHOPHOSPHATE 07-JAN-91 0.01 0.01 MG/L SILICA, DISSOLVED 07-JAN-91 0.01 0.01 MG/L SULFATE 07-JAN-91 0.4 5.7 MG/L SULFATE 07-JAN-91 2.0 47 MG/L TOTAL DISSOLVED SOLIDS 07-JAN-91 10.0 490 MG/L TOTAL SUSPENDED SOLIDS 07-JAN-91 10.0 710 MG/L BICARBONATE AS CACO3 29-MAY-91 1.0 300 MG/L CARBONATE AS CACO3 29-MAY-91 1.0 1 MG/L CHLORIDE 29-MAY-91 0.2 70 MG/L FLUORIDE 29-MAY-91 0.1 0.5 MG/L NITRATE/NITRITE 29-MAY-91 0.1 0.5 MG/L ORTHOPHOSPHATE 29-MAY-91 0.00 13 MG/L SILICA, DISSOLVED 29-MAY-91 0.01 0.01 MG/L SILICA, DISSOLVED 29-MAY-91 0.01 0.01 MG/L SULFATE 29-MAY-91 0.01 0.01 MG/L SULFATE 29-MAY-91 0.4 6.0 MG/L SULFATE 29-MAY-91 0.4 6.0 MG/L	TOTAL DISSOLVED SOLIDS 03-OCT-91 10.0 570 MG/L	9992000000000
CARBONATE AS CACO3 07-JAN-91 1.0 0 MG/L CHLORIDE 07-JAN-91 0.2 43 MG/L FLUCRIDE 07-JAN-91 0.1 0.5 MG/L NITRATE/NITRITE 07-JAN-91 0.02 6.1 MG/L ORTHOPHOSPHATE 07-JAN-91 0.01 0.01 MG/L SILICA, DISSOLVED 07-JAN-91 0.4 5.7 MG/L SULFATE 07-JAN-91 2.0 47 MG/L TOTAL DISSOLVED SOLIDS 07-JAN-91 10.0 490 MG/L TOTAL SUSPENDED SOLIDS 07-JAN-91 10.0 490 MG/L BICARBONATE AS CACO3 29-MAY-91 1.0 300 MG/L CARBONATE AS CACO3 29-MAY-91 1.0 1 MG/L CARBONATE AS CACO3 29-MAY-91 0.0 1 MG/L FLUORIDE 29-MAY-91 0.2 70 MG/L NITRATE/NITRITE 29-MAY-91 0.1 0.5 MG/L ORTHOPHOSPHATE 29-MAY-91 0.01 0.01 MG/L SILICA, DISSOLVED 29-MAY-91 0.01 0.01 MG/L SILICA, DISSOLVED 29-MAY-91 0.4 6.0 MG/L SULFATE 29-MAY-91 0.4 6.0 MG/L SULFATE 29-MAY-91 0.4 6.0 MG/L		
CHLORIDE 07-JAN-91 0.2 43 MG/L FLUORIDE 07-JAN-91 0.1 0.5 MG/L NITRATE/NITRITE 07-JAN-91 0.02 6.1 MG/L ORTHOPHOSPHATE 07-JAN-91 0.01 0.01 MG/L SILICA, DISSOLVED 07-JAN-91 0.4 5.7 MG/L SULFATE 07-JAN-91 0.4 5.7 MG/L TOTAL DISSOLVED SOLIDS 07-JAN-91 10.0 490 MG/L TOTAL SUSPENDED SOLIDS 07-JAN-91 10.0 490 MG/L BICARBONATE AS CACO3 29-MAY-91 1.0 300 MG/L CARBONATE AS CACO3 29-MAY-91 1.0 1 MG/L UCHLORIDE 29-MAY-91 0.2 70 MG/L NITRATE/NITRITE 29-MAY-91 0.10 0.5 MG/L ORTHOPHOSPHATE 29-MAY-91 0.02 13 MG/L SILICA, DISSOLVED 29-MAY-91 0.01 0.01 MG/L SILICA, DISSOLVED 29-MAY-91 0.4 6.0 MG/L SULFATE 29-MAY-91 0.4 6.0 MG/L SULFATE 29-MAY-91 0.4 6.0 MG/L	BICARBONATE AS CACO3 07-JAN-91 1.0 510 MG/L	
FLUORIDE 07-JAN-91 0.1 0.5 MG/L NITRATE/NITRITE 07-JAN-91 0.02 6.1 MG/L ORTHOPHOSPHATE 07-JAN-91 0.01 0.01 MG/L U SILICA, DISSOLVED 07-JAN-91 0.4 5.7 MG/L SULFATE 07-JAN-91 2.0 47 MG/L TOTAL DISSOLVED SOLIDS 07-JAN-91 10.0 490 MG/L TOTAL SUSPENDED SOLIDS 07-JAN-91 10.0 490 MG/L BICARBONATE AS CACO3 29-MAY-91 1.0 300 MG/L CARBONATE AS CACO3 29-MAY-91 1.0 1 MG/L CHLORIDE 29-MAY-91 0.2 70 MG/L NITRATE/NITRITE 29-MAY-91 0.10 0.5 MG/L ORTHOPHOSPHATE 29-MAY-91 0.02 13 MG/L ORTHOPHOSPHATE 29-MAY-91 0.01 0.01 MG/L SILICA, DISSOLVED 29-MAY-91 0.4 6.0 MG/L SULFATE 29-MAY-91 2.0 74 MG/L		
NITRATE/NITRITE 07-JAN-91 0.02 6.1 MG/L	FLUORIDE 07-JAN-91 0.1 0.5 MG/L	
SILICA, DISSOLVED 07-JAN-91 0.4 5.7 MG/L	NITRATE/NITRITE 07-JAN-91 0.02 6.1 MG/L	000000000000000000000000000000000000000
SULFATE 07-JAN-91 2.0 47 MG/L TOTAL DISSOLVED SOLIDS 07-JAN-91 10.0 490 MG/L TOTAL SUSPENDED SOLIDS 07-JAN-91 10.0 710 MG/L BICARBONATE AS CACO3 29-MAY-91 1.0 300 MG/L CARBONATE AS CACO3 29-MAY-91 1.0 1 MG/L U CHLORIDE 29-MAY-91 0.2 70 MG/L FLUORIDE 29-MAY-91 0.1 0.5 MG/L NITRATE/NITRITE 29-MAY-91 0.02 13 MG/L ORTHOPHOSPHATE 29-MAY-91 0.01 0.01 MG/L U SILICA, DISSOLVED 29-MAY-91 0.4 6.0 MG/L SULFATE 29-MAY-91 2.0 74 MG/L	ORTHOPHOSPHATE 07-JAN-91 0.01 0.01 MG/L	U
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BICARBONATE AS CACO3 29-MAY-91 1.0 300 MG/L CARBONATE AS CACO3 29-MAY-91 1.0 1 MG/L U CHLORIDE 29-MAY-91 0.2 70 MG/L FLUORIDE 29-MAY-91 0.1 0.5 MG/L NITRATE/NITRITE 29-MAY-91 0.02 13 MG/L ORTHOPHOSPHATE 29-MAY-91 0.01 0.01 MG/L SILICA, DISSOLVED 29-MAY-91 0.4 6.0 MG/L SULFATE 29-MAY-91 2.0 74 MG/L	TOTAL SUSPENDED SOLIDS 07-JAN-91 4.0 710 MG/L	
CHLORIDE 29-MAY-91 0.2 70 MG/L FLUORIDE 29-MAY-91 0.1 0.5 MG/L NITRATE/NITRITE 29-MAY-91 0.02 13 MG/L ORTHOPHOSPHATE 29-MAY-91 0.01 0.01 MG/L SILICA, DISSOLVED 29-MAY-91 0.4 6.0 MG/L SULFATE 29-MAY-91 2.0 74 MG/L		
NITRATE/NITRITE 29-MAY-91 0.02 13 MG/L ORTHOPHOSPHATE 29-MAY-91 0.01 0.01 MG/L U SILICA, DISSOLVED 29-MAY-91 0.4 6.0 MG/L SULFATE 29-MAY-91 2.0 74 MG/L	CARBONATE AS CACO3 29-MAY-91 1.0 1 MG/L	U
NITRATE/NITRITE 29-MAY-91 0.02 13 MG/L ORTHOPHOSPHATE 29-MAY-91 0.01 0.01 MG/L U SILICA, DISSOLVED 29-MAY-91 0.4 6.0 MG/L SULFATE 29-MAY-91 2.0 74 MG/L	CHLORIDE 29-MAY-91 0.2 70 MG/L	<u> </u>
ORTHOPHOSPHATE 29-MAY-91 0.01 0.01 MG/L U SILICA, DISSOLVED 29-MAY-91 0.4 6.0 MG/L SULFATE 29-MAY-91 2.0 74 MG/L	N. PRATE (N. PRITE 30-MAY-04 0.02 17 MC/I	
SILICA, DISSOLVED 29-MAY-91 0.4 6.0 MG/L SULFATE 29-MAY-91 2.0 74 MG/L	ORTHOPHOSPHATE 29-MAY-91 0.01 0.01 MG/L	U
SULFATE 29-MAY-91 2.0 74 MG/L		
TOTAL DISSOLVED SOLIDS 29-MAY-91 10.0 580 MG/L	SULFATE 29-MAY-91 2:0 74 MG/L	
TOTAL SUSPENDED SOLIDS 29-MAY-91 4.0 1000 MG/L	TOTAL DISSOLVED SOLIDS 29-MAY-91 10.0 580 MG/L	(5790384030

Well ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifier
		BICARBONATE AS CACOS	30-JUL-9			MG/L MG/L	U
		CARBONATE AS CACO3 CHLORIDE	30-101-9			MG/L	u
,		FLUORIDE	30-JUL-9	1 0.1	0.6	MG/L	
		NITRATE/NITRITE ORTHOPHOSPHATE	30-JUL-9	0.02 1 0.01		MG/L MG/L	U
		SILICA, DISSOLVED	30-10L-9		6.8	-	
	•	CHEATERS WAS ENGINEER OF THE PROPERTY OF THE P		1 2.0	67	-	
		TOTAL DISSOLVED SOLIDS	30-JUL-9		570 1200	MG/L MG/L	
2486	VOA	1,1,1-TRICHLOROETHANE	12-JUN-9	_		UG/L	U
		1,1,2,2-TETRACHLOROETHANE	12-JUN-9	_	5		U
		1,1,2-TRICHLOROETHANE 1,1-DICHLOROETHANE	12-JUN-9) 5	UG/L UG/L	U U
		1,1-DICHLOROETHENE	12-JUN-9	1 5	5	UG/L	- 11
		1,2-DICHLOROETHANE	12-JUN-9			UG/L	Ü
		1,2-DICHLOROETHENE 1,2-DICHLOROPROPANE	12-JUN-9 12-JUN-9	/) 3)1 5	5	UG/L UG/L	U U
		2-BUTANONE 2-HEXANONE	12-JUN-9	1 10	10	UG/L	
		Z-HEXANONE	12-JUN-9)1 10)1 10	10 10	UG/L UG/L	U U
		4-METHYL-2-PENTANONE ACETONE	12-JUN-9	1 10	io	UG/L	Ŭ
		BENZENE BROMODICHLOROMETHANE				UG/L	U construes Avelesses
		BROMODICHLOROMETHANE.	12-JUN-9)1 5	E	UG/L UG/L	U U
		BROMOFORM BROMOMETHANE	12-JUN-9	1 10	10	UG/L	Ü
	•	CARBON DISULFIDE CARBON TETRACHLORIDE	12-JUN-9)1 <u>5</u>		UG/L	U Common Common
•		CARBON_TETRACHLORIDE	12-JUN-9	/1:385.7.388)1 5		UG/L	Ü
		CHLOROBENZENE CHLOROETHANE	12-JUN-9)1 10	10		U U
		CHLOROFORM CHLOROMETHANE	12-JUN-9)1 5 • • • • • • • • • • • • • • • • • • •	5 10	UG/L	Un Spackagem z antikadak
	,	DIBROMOCHLOROMETHANE	12-JUN-9	712 10 J		UG/L	U
		DIBROMOCHLOROMETHANE ETHYLBENZENE	12-JUN-9	71 5	5	UG/L	U
		METHYLENE CHLORIDE STYRENE	12-JUN-9)1 5 31 5	88,899,00 Aug 90,499,499,497	UG/L UG/L	B U
		TETRACHLOROETHENE	12-JUN-9)15		UG/L	
		TETRACHLOROETHENE TOLUENE	12-JUN-9)1 5		UG/L	U
		TOTAL XYLENES TRICHLOROETHENE	12-JUN-9)])1	5 5	UG/L UG/L	U
		VINYL ACETATE VINYL CHLORIDE	12-JUN-9	10		UG/L	IJ
			12-JUN-9	71 10	10	UG/L	U
		cis-1,3-DICHLOROPROPENE trans-1,3-DICHLOROPROPENE	12-JUN-9	21 5 21 5	5		U
2486	WQHP	NITRATE/NITRITE	12-JUN-9	0.02		MG/L .	9000-000000000000000000000000000000000
2494	METALO	ORTHOPHOSPHATE ALUMINUM	12-JUN-9 07-JAN-9		0.06 116.00	MG/L	В
2686	METALS	ANTIMONY	07-JAN-9		54.80	UG/L	Š
		ARSENIC Barium	07-JAN-9		200000000000000000000000000000000000000	UG/L	ប្
		BARIUM BERYLLIUM	07-JAN-9		43.30	UG/L	B. U.
		CADNIUM	07-JAN-9) 1 5	5.30	UG/L	
		CALCIUM CESIUM	07-JAN-9		83900.00	UG/L	В
						UG/L UG/L	20000000000000000000000000000000000000
		CHROMIUM COBALT		91 50	11.20	UG/L	В
		COPPER CYANIDE	07-JAN-9 07-JAN-9	91 25 91 10	13.30 3.50		B UN
		IRON	07-JAN-	91 100		UG/L	B
		LEAD	07-JAN-	91 3	1.00		U
		LITHIUM MAGNESIUM	07-JAN-9		73.00 99200.00	UG/L UG/L	8
		MANGANESE	07-JAN-	91 15	6.50	UG/L	В
		MANGANESE MERCURY	07-JAN-		0.20		n n
		MOLYBDENUM Nickel	07-JAN- 07-JAN-	91 200 91 40	32.80 20.00	UG/L UG/L	B R
7		POTASSIUM	07-JAN-	91 5000	302.00	UG/L	6.00000 B .00000
		SELENIUM	07-JAN-			UG/L UG/L	В
		SILVER					

ell ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifie
		STRONTIUM	07-JAN-9		2170.00	UG/L	
		THALLIUM TIN	07-JAN-9 07-JAN-9		1.00 93.20	UG/L	BWN B
		VARADIUM	07-JAN-9	1 50	20.60	UG/L	8
		ZINC ALUMINUM	07-JAN-9 10-JUN-9		54.00 56.50	UG/L	E
		ANTIMONY	10-JUN-9		68.50	UG/L	
		ARSENIC	10-JUN-9		2.00		Ŋ
		BARIUM Beryllium	9- NUL - 01 9- NUL - 01		42.90 1.00	UG/L UG/L	B U
		CADMIUM	10-JUN-9	15	2.00	UG/L	U
		CALCIUM CESIUM	9-JUN-9 9-NUL-01		89300.00 112.00	UG/L UG/L	u
		CHRONIUM	10-JUN-9	1 10	4.00	UG/L	8
		COBALT	10-JUN-9 10-JUN-9		3.00 11.00	UG/L	U
		COPPER CYANIDE	10-JUN-9	1 10	2.50	UG/L	В
		IRON	10-JUN-9		32.00		В
		LEAD LITHIUM	10-JUN-9 9-NUL-10	10/00/04/19/19/19/19/05/06/09	1.00 76.20	UG/L UG/L	UW. B
		MAGNESIUM	10-JUN-9	1 5000	111000.00	UG/L	
		MANGANESE	10-JUN-9 10-JUN-9		1.00 0.20	UG/L	U
		MERCURY MOLYBDENUM	10-JUN-9		10.80		U 8
		NICKEL	10-JUN-9		3.00	UG/L	U
		POTASSIUM SELENIUM	10-JUN-9 10-JUN-9		134.00 16.80	UG/L	
		SILVER	10-JUN-9		2.00		s U
		SOD I UM	10-JUN-9		210000.00	UG/L	8844780861387977888
		STRONTIUM THALLIUM	10-JUN-9 10-JUN-9		2450.00 1.00	UG/L	В
		TIN	10-JUN-9		46.30	UG/L	8
		VANADIUM	10-JUN-9		4.30	UG/L	B
		ZINC ALUMINUM	10-JUN-9 15-OCT-9		10.80 142.00	UG/L UG/L	B Bn*
		ALUMINUM	15-OCT-9	1 200	142.00	UG/L	BN*
		ANTIMONY	15-0CT-9 15-0CT-9		53.80 53.80	UG/L UG/L	B B
		ANTIMONY ARSENIC	15-0CT-9		2.00	UG/L	Ŭ
		ARSENIC	15-OCT-9		2.00	NG/F	U
		BARIUM BARIUM	15-001-9 15-001-9		44.20 44.20	UG/L UG/L	В В
		BERYLLIUM	15-OCT-9	15	1.00	UG/L	U
	•	BERYLLIUM	15-001-9		1.00	UG/L	U
		CADMIUM CADMIUM	15-001-9 15-001-9		5.80 5.80	UG/L UG/L	
		CALCIUM	15-OCT-9	1 5000	82500.00	UG/L	65,5508,368,00000000000000
		CALCIUM Cesium	15-0CT-9 15-0CT-9		82500.00 51.00	UG/L	
		CESTUM	15-OCT-9		51.00	UG/L	U
		CHROMIUM	15-001-9		22.30	UG/L	
		CHROMIUM COBALT	15-0CT-9 15-0CT-9		22.30 3.00	UG/L	11
		COBALT	15-001-9	1 50	3.00		U
		COPPER	15-00T-9 15-00T-9		18.50 18.50	UG/L	B
		COPPER I RON	15-0CT-9		159.00	UG/L	*
		IRON	15-oct-9	1 100	159.00	UG/L	•
		LEAD	15-001-9 15-001-9		1.00 1.00	UG/L	UN UN
		LEAD LITHIUM	15-0CT-9		76.50	UG/L	
		LITHIUM	15-oct-9	1 100	76.50	•	В
		MAGNESIUM Magnesium	15-001-9 15-001-9	17、1955年4月1日 - 11、1919年6日 - 1	98100.00 98100.00	UG/L UG/L	
		MANGANESE	15-OCT-9	1 15	9.10	UG/L	В
		MANGANESE	15-0CT-9	1 15	9.10	UG/L	B B
		MERCURY	15-0CT-9 15-0CT-9			UG/L UG/L	U
		MERCURY Molybdenum	15-0CT-9		15.90		U B
		MOLYBDENUM	15-OCT-9		15.90		В

			A	Detachico			طم ا
ell ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Uniț	Lab Qualifi
		NICKEL	15-001-91		17.00		U
		NICKEL			17.00		n
		POTASSIUM POTASSIUM	15-001-91 15-001-91		501.00 501.00		B 8
	•	SELENIUM	15-0CT-91		16.00	11671	enecescosto 🗨 2000). Manazaria
		SELENIUM	15-0CT-91	5	16.00	UG/L	_
		SILVER	15-001-91	ugayayayayayaya a kugayayay	2.50		B
		SILVER SODIUM	15-0CT-91		2.50 206000.00	UG/L	
		SOOTUM		900000000000 Fil. Diens	206000.00	UG/L	
		STRONTIUM	0000000000000000 PLX 000 OF AND MADE		2170.00		
		STRONTIUM THALLIUM			2170.00 1.00		U
		THALLIUM	15-0CT-91		1.00		บั
		TIN	15-OCT-91		17.00	UG/L	U
		TIN			17.00	UG/L UG/L	Ü B
		MUI DANAV MUI DANAV	15-001-91	50	9.70	UG/L	B
		ZINC	15-OCT-91	20	/0.00	110 /1	_
04	0400	ZINC	15-OCT-91	20	48.80	UG/L	E
86	RADS	GROSS ALPHA - DISSOLVED GROSS BETA - DISSOLVED	U/-JAN-91 07-JAN-91	2 	1.552	PCI/L	1
		TRITIUM URANIUM-233,-234	07-JAN-91	.6	621.1 30.21	PC1/L	
		URANIUM-235 URANIUM-238	07-JAN-91	.6 ∡	5.042 20.97	PCI/L	
		AMERICIUM-241	23-JUL-91	.01	.001842	PCI/L	**************************************
		AMERICIUM-241	23-JUL-91	.01	.005469	PCI/L	j
		CESIUM-137 GROSS ALPHA - DISSOLVED	23-JUL-91		.3936		
	•	GROSS ALPHA - DISSOLVED GROSS BETA - DISSOLVED	23-JUL-91 23-JUL-91	□### 2 ₩₩\\\ 6	23.61 o nns		
		PLUTONIUM-239/240	23-JUL-91	.01	9.008 .0007957	PCI/L	J
		PLUTONIUM-239/240	23-JUL-91	.01	.004781	PCI/L	
		RADIUM-226	23-JUL-91	.5	.2353	PC1/L	J
		STRONTIUM-89,90 TRITIUM	23-JUL-91	400	1.503 500.9	PCI/L	
		URANIUM-233,-234 URANIUM-235	23-JUL-91				ees vaante 1995 1999 1999 1,000 best 1999 1999
		URANTUM-235	23-JUL-91	.6	1.232	PCI/L	
86	VOA	URANIUM-238 1,1,1-TRICHLOROETHANE	23-JUL-91	.6 5	21.32 5	PCI/L	
~	TUA	1,1,2,2-TETRACHLOROETHAN	E 07-JAN-91				
		1,1,2-TRICHLOROETHANE	07-JAN-91	5	5 5	UG/L	Ū
		1,1-DICHLOROETHANE	07-JAN-91	5	5 5	UG/L	U U
		1,1-DICHLOROETHENE 1,2-DICHLOROETHANE	07-JAN-91		5	UG/L UG/L	U
		1,2-DICHLOROETHENE		5	5	UG/L	Ŭ
		1,2-DICHLOROPROPANE	07-JAN-91		5 10		- 11
		2-BUTANONE	07-JAN-91 07-JAN-91			UG/L UG/L	์ บ้
		2-HEXANONE 4-METHYL-2-PENTANONE	399999999999991-1 A 91399		10		U
		ACETONE	07-JAN-91	10	5.		BJ
		BENZENE	07-JAN-91	5		UG/L	U
		BROMODICHLOROMETHANE BROMOFORM	07-JAN-91 07-JAN-91) 5	5 5	UG/L UG/I	U U
		BROMOMETHANE	07-JAN-91	10	10	UG/L	U
		CARBON DISULFIDE	07-JAN-91	5	5	UG/L	U
		CARBON TETRACHLORIDE	07-JAN-91			UG/L	U U
		CHLOROBENZENE CHLOROETHANE	07-JAN-91			UG/L	- 11
		CHLOROFORM	07-JAN-91	5	5	UG/L	U
		CHLOROMETHANE DIBROMOCHLOROMETHANE	07-JAN-91		10 5	UG/L	ິ່ບ
		DIBROMOCHLOROMETHANE	07-JAN-91 07-JAN-91				
		ETHYLBENZENE METHYLENE CHLORIDE	07-JAN-91	5	5 5	UG/L	U U
							U
		STYRENE TETRACHLOROETHENE		5	5 5	UG/L	U
	4	TOLUENE TOTAL XYLENES	07-JAN-91	1990 - 5 . 1988	5 5	UG/L	U U
		TRICHLOROETHENE VINYL ACETATE	07-JAN-91	v 	7 4 10	UG/L	::::::::::::::::::::::::::::::::::::::
		. A COULTAND I HERE TO A COURT ASSESSMENT	sa sa com Ti	albert Jacobs et	86. 1 M. 18. 6868888 86 	<i>ਾ⊼7</i> 7000.7	g tagged agentical

Well ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifie
		VINYL CHLORIDE	07-JAN-9		10	UG/L	U
		cis-1,3-DICHLOROPROPENE	07-JAN-9		5.		U
	•	trans-1,3-DICHLOROPROPENE 1,1,1-TRICHLOROETHANE	07-JAN-9 10-JUN-9	the state of the s		UG/L UG/L	U
		1,1,2,2-TETRACHLOROETHANE	10-JUN-9		5.	UG/L	U
		1,1,2-TRICHLOROETHANE	10-JUN-9	1 5	5	-	Ŭ
•		1,1-DICHLOROETHANE	10-JUN-9	 AMARKACKAZZ SAŁAKAKAKAKA 	5	UG/L	U U
		1,1-DICHLOROETHENE 1,2-DICHLOROETHANE	10-JUN-9 10-JUN-9	_	5. 5	UG/L UG/L	U
		1,2-DICHLOROETHENE	10-JUN-9		5	UG/L	ำ ข้
		1,2-DICHLOROPROPANE	10-JUN-9	- 0000000000000000000000000000000000000	5	UG/L	U
		2-BUTANONE	10-JUN-9		10 10	UG/L UG/L	U U
		2-HEXANONE 4-METHYL-2-PENTANONE	10-JUN-9 10-JUN-9	000000000000000000000000000000000000000	10	900 7 TENES	บั
		ACETONE	10-JUN-9	1 10	10	UG/L	U
		BENZENE	10-JUN-9		5	UG/L	u
		BROMODICHLOROMETHANE	10-JUN-9 10-JUN-9		5 5	UG/L UG/L	U U
		BROMOFORM Bromomethane	10-JUN-9	- 11 /11 1 /////	.10	UG/L	U
		CARBON DISULFIDE	10-JUN-9		5	UG/L	U
		CARBON TETRACHLORIDE	10-JUN-9	CONTRACTOR DE LA CONTRACTOR DE CO	5	UG/L	Ů.
		CHLOROBENZENE	10-JUN-9 10-JUN-9		5 10	UG/L UG/L	Ü
		CHLOROETHANE CHLOROFORM	10-JUN-9	50000000000000000000000000000000000000	Š	1, 5, 5, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7,	Ŭ
		CHLOROMETHANE	10-JUN-9	1 10	10	UG/L	u
	•	DIBROMOCHLOROMETHANE	10-JUN-9		5		Ŭ
		ETHYLBENZENE	10-JUN-9 10-JUN-9		5 1	UG/L UG/L	U La
		METHYLENE CHLORIDE	10-JUN-9	,	5		บ
		TETRACHLOROETHENE	10-JUN-9	1946 L 191 E13099 9446	Magnasa saadanin agaalaga gasabsii int	UG/L	Ü
		TOLUENE	10-JUN-9	7_871.711.1. _1 7.5866866	<u>5</u> .	UG/L	U U
	•	TOTAL XYLENES	10-JUN-9 10-JUN-9	_	2	UG/L	J
		TRICHLOROETHENE VINYL ACETATE	10-JUN-9	Palipagas near 15 years are an		UG/L	Ů
		VINYL CHLORIDE	10-JUN-9	1 10	10	UG/L	u
		cis-1,3-DICHLOROPROPENE	10-JUN-9		5		ข
		trans-1,3-DICHLOROPROPENE	10-JUN-9 15-OCT-9	"=	5 5	UG/L	Ü
		1,1,1-TRICHLOROETHANE 1,1,2,2-TETRACHLOROETHANE	15-OCT-9		5	UG/L	U
		1,1,2-TRICHLOROETHANE	15-OCT-9	1.5 a.d. a2001 <u>-1</u> 0.00000000000	5	UG/L	U
		1,1-DICHLOROETHANE	15-OCT-9		5.	UG/L	U
		1,1-DICHLOROETHENE	15-0CT-9 15-0CT-9			UG/L UG/L	U U
		1,2-DICHLOROETHANE 1,2-DICHLOROETHENE	15-OCT-9		5	UG/L	Ŭ
•		1,2-DICHLOROPROPANE	15-OCT-9	15	5	UG/L	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
•		2-BUTANONE	15-OCT-9			UG/L	U
		2-HEXANONE 4-METHYL-2-PENTANONE	15-0CT-9		10 10		U
		ACETONE	15-OCT-9		10		11
		BENZENE	15-OCT-9		5		ŭ
		BROMODICHLOROMETHANE	15-OCT-9		5	UG/L	U
		BRONOFORM Bronomethane	15-0C1-9	1 10			11
		CARBON DISULFIDE	15-OCT-9	1 5	5	UG/L	บั
		CARBON TETRACHLORIDE	15-OCT-9	155	5 5	UG/L	
		CHLOROBENZENE		1 5	5	UG/L	ŭ
		CHLOROETHANE CHLOROFORM	15-001-9 15-001-9	/1 U	10 5	UG/L	Ü
		CHLOROMETHANE	15-OCT-9	10	10	UG/L	41
•		DIBROMOCHLOROMETHANE	15-OCT-9	71 5	5.	UG/L	บั
		ETHYLBENZENE METHYLENE CHLORIDE	15-OCT-9	1 5	5 5	UG/L	U
		METHYLENE CHLORIDE	::::::::::::::::::::::::::::::::::::::	7.66.666 - 3 1.66668) 1			
		STYRENE TETRACHLOROETHENE	15-0CT-9)1 5 S	5 5	UG/L	ŭ
	•				5 5		
		TOTAL XYLENES	15-OCT-9	21 5 5	5	UG/L	Ů
		TRICHLOROETHENE	15-OCT-9)1 5 1 6 10 3	. 5 10	UG/L	U U
		VINYL ACETATE VINYL CHLORIDE CIS-1,3-DICHLOROPROPENE	15-001-5 15-001-0	εν (2000.1 0 36000 Σ1 1Ω	10 10 5	.∵Ju/t: JG/L	Ŭ
		WIRTH COLUMNING THE PROPERTY OF THE PROPERTY O	13 JUL 7	SANCYPROP L TRANSPO	iawi kangpatanganga 🗀		ŭ

Mell ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifie
	1,0015	trans-1,3-DICHLOROPROPENE	15-0CT-9 07-JAN-9			UG/L MG/L	U
2686	WQHP	BICARBONATE AS CACO3 CARBONATE AS CACO3	07-JAN-9	.,,,,,,,,,		MG/L	
		CHLORIDE	07-JAN-9	1 0.2	40	MG/L	
		FLUORIDE	07-JAN-9		4.4	MG/L	
		MITRATE/MITRITE ORTHOPHOSPHATE	07-JAN-9 07-JAN-9		39 0.02	MG/L	
		SILICA, DISSOLVED	07-JAN-9		8.6		
		SULFATE	07-JAN-9		270	MG/L	
		TOTAL DISSOLVED SOLIDS			1300 4	MG/L MG/L	U
		TOTAL SUSPENDED SOLIDS BICARBONATE AS CACO3	07-JAN-9 10-JUN-9			MG/L	
		CARBONATE AS CACO3			1		U
		CHLORIDE	10-JUN-9			MG/L	
		FLUORIDE	10-JUN-9		4.6 37	MG/L	
		NITRATE/NITRITE	10-JUN-9 10-JUN-9			MG/L	4461900000000000000000000000000000000000
		SILICA, DISSOLVED			8.1	MG/L	
		SULFATE	10-JUN-9		110	MG/L	
		TOTAL DISSOLVED SOLIDS				MG/L MG/L	
		TOTAL SUSPENDED SOLIDS BICARBONATE AS CACO3	10-JUN-9 15-OCT-9			MG/L	
		CARBONATE AS CACOS					U
		CHLORIDE	15-OCT-9	1 0.2	30	MG/L	
		FLUORIDE	15-OCT-9			MG/L	
		NITRATE/NITRITE	15-0CT-9		37 0.03		
		ORTHOPHOSPHATE SILICA, DISSOLVED	15-OCT-9	0.4	0.03 9.8	MG/L	
		SULFATE	15-OCT-9	2.0			: ,356000000000000000000000000000000000000
		TOTAL DISSOLVED SOLIDS	15-OCT-9	10.0	1300		
		TOTAL SUSPENDED SOLIDS	15-OCT-9)1 4.0	4 19.20	MG/L	8
186	METALS		10-JUN-9)1 200)1 60		UG/L	U
		ANTIMONY ARSENIC		- 1 A 1 3 A 1 A 1 A 1 A 1 A 1 A 1 A 1 A 1	2.00		U
		BARIUM	10-JUN-9	200	61.40	UG/L	B
•		BERYLLIUM			1.00		U
		CADMIUM	10-JUN-9		2.00 55800.00	UG/L	U
		CALCIUM CESIUM	10-JUN-		112.00		U
		CHROMIUM	10-JUN-1	. N. S.	3.00	UG/L	U U
		COBALT	10-JUN-	LS 2 98893888852. 2 8866 1688		UG/L	
		COPPER	10-JUN-			UG/L UG/L	438400000 U 338
		CYANIDE IRON	10-JUN-10-			UG/L	8
		LEAD	10-JUN-			UG/L	UN.
		LITHIUM	10-JUN-	71 100	168.00		
	•	MAGNESIUM	10-JUN-	91 5000	17800.00		
		MANGANESE	40 000		119.00 0.20		V
		MERCURY Molyboenum	10-JUN-	 A. Walder of Detail (A. D. Detaile) 		UG/L	8
		NICKEL	10-JUN-	91 40	4.90	delelelelere Turkeren	В
		POTASSIUM	10-JUN-	91 5000	101000.00		Pi i
		SELENIUM Silver	10-JUN-	91 5 91 10	3.00 2.00	UG/L UG/L	BY U
		SILVER	10-JUN-	91 5000	276000.00		
		SODIUM Strontium	10-JUN-	91 200	479.00	UG/L	
		THALLIUM	10-JUN-	91 10	1.00		U
		TIN	10-JUN-	91 200 01 50		UG/L	U U
·		VANADIUM.	10-JUN-		an announcement and the second of the second	UG/L UG/L	B
		ZINC ALLMINIM	-1053UH-	91 200	39.40		8 8
		ALUMINUM ANTIMONY	23-APR-	91 60	16.80	UG/L	
		ARSENIC BARIUM	23-APR-	91 10		UG/L	U.
		BARIUM	23-APR-	91 200 01 5	70.30 1.00	UG/L	B
		BERYLLIUM CADMIUM	23-APR-	91 5 91 5		UG/L	14. AMANGANANA TAMBAN
		CALCIUM	23-APR-	91 5000	89300.00		actions in the second
		CALCIUM Cesium	23-APR-	91 1000	112.00	UG/L	U
		CHROMIUM	23-APR-	91 10	6.10	UG/L	B .
		COBALT		91 50		UG/L	U

Well ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifie
		COPPER	23-APR-9	OF 20000031 F 1 0007 200	11.00 9.50		U
	•	CYANIDE IRON	23-APR-9 23-APR-9		16.90		В
		LEAD	23-APR-9	n 3	1.00	UG/L	เพ
		LITHIUM MAGNESIUM	23-APR-9 23-APR-9		250.00 28700.00		
		MANGANESE	23-APR-9		266.00		
		MERCURY			0.20		Ŋ
		MOLYBDENUM Nickel	23-APR-9 23-APR-9	Committee of the commit	61.60 17.30		B B
		POTASSIUM	23-APR-9	5000	139000.00	UG/L	50005660000000000000000000000000000000
		SELENIUM	23-APR-9 23-APR-9		3.00 2.00		BWA I U
		SILVER Sodium	00000000000000000000000000000000000000		388000.00		
	•	STRONTIUM	23-APR-9	GC 5000000000000000000000000000000000000	60999999999999999999999999	886 M. Tribakson	
		THACLIUM			1.00 12.70	-	BUN B
		TIN VANADIUM	23-APR-9	71 50	2.00	UG/L	ŭ
		ZINC	23-APR-9	20	24.30	UG/L	
2886	RADS	AMERICIUM-241 GROSS ALPHA - DISSOLVE	23-APR-)1 .01)1 2	.03237 253.2	PCI/L	950%4960265575%49451676
		GROSS BETA - DISSOLVED	23-APR-9)1	182.5	PCI/L	
		PLUTONIUM-239/240 RADIUM-226	23-APR-9)1 .01	.005047 .447	PCI/L	J
		TRITIUM	23-APR-9	1 400	783		A 40 PO 201 PAC
	4	TRITIUM URANIUM-233,-234	23-APR-9)1 .6	146.6	PCI/L	
		URANIUM-235 URANIUM-238	23-APR-	91 .6 91 .6	4.809 96.24	PCI/L	
		AMERICIUM-241	23-JUL-	.01	.1276	PC1/L	
		CESIUM-137	23 - JUL - 9	71	. 2897	PCI/L	J
		GROSS ALPHA - DISSOLVE GROSS BETA - DISSOLVED	D 23-JUL-9	71 Z 31 &	109.1 106	PC1/L	
	,	PLUTONIUM-239/240	23-JUL-	.01	.002614	PC1/L	J
		PLUTONIUM-239/240 RADIUM-226	23 - JUL - 1	,5	.5809	PCI/L	•
		STRONTIUM-89,90 TRITIUM	23-JUL-	71 400	.7727 543.5	PCI/L	J.
		URANIUM-233,-234	23-JUL-9	71	105.2	PCI/L	
		URANIUM-235	23 - JUL - 1	71666 .6 6	3.293 74. <u>7</u>	PCI/L	
2886	VOA	1.1.1-TRICHLOROETHANE	23 - JUL - (10 - JUN - (710 4 205 1100		UG/L	U
		1,1,2,2-TETRACHLOROETH	ANE 10-JUN-	21 5.	5 5	UG/L	U U
		1,1,2-TRICHLOROETHANE	- 10- JUN- 10- JUN-	/18000.0 % 400 01 5		UG/L	11 .
		1,1-DICHLOROETHENE	10-JUN-	71 5	5	UG/L	Ŭ
		1,2-DICHLOROETHANE	10-JUN-1		5 5	UG/L	U
		1,2-DICHLOROETHENE	10-JUN- 10-JUN-		_		- 11
		2-BUTANONE		71 10	5 10		ŭ
	•	2-HEXANONE 4-METHYL-2-PENTANONE			10 10	UG/L UG/L	U
		ACETONE	10-JUN-	91 10	10	UG/L	• • • • • • • • • • • • • • • • • • • •
		BENZENE	10-JUN-'	רק	5	UG/L	Ü
•		BROMODICHLOROMETHANE BROMOFORM	- NUL-01	91 5 91 5	5 5	UG/L UG/L	U U
		BROMOMETHANE	10-JUN-	91 10	10	UG/L	- 11
		CARBON DISULFIDE	10-JUN-		5		ŭ
		CARBON TETRACHLORIDE CHLOROBENZENE	10-JUN- 10-JUN-		5	UG/L UG/L	U U
		CHLOROETHANE	10-JUN-	91 10	10	UG/L	U
		CHLOROFORM CHLOROMETHANE	10-JUN-	91 5 91 10	5 10	UG/L UG/L	U U
		D I RKOMOCH FOKOME I KWIF	10-JUN- 10-JUN-	91. dae 5 200 de			Ū
		ETHYLBENZENE METHYLENE CHLORIDE	10-JUN-			UG/L	U BJ
,			44	91	1	UG/L UG/L	
		STYRENE TETRACHLOROETHENE	10-JUN-	91			U U
		TOLUENE TOTAL XYLENES	10-JUN-	91 5	5	UG/L	11
		TOTAL XYLENES	10-JUN-	91088 50 08 01		UG/L UG/L	์ บ
		TRICHLOROETHENE VINYL ACETATE	10-JUN-	71 01 10	5 10	IIC/I	U U

ell ID /	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifie
		VINYL CHLORIDE	10-JUN-9		0/0000000000000000000000000000000000000	UG/L	U
		cis-1,3-DICHLOROPROPENE	10-JUN-9		_	UG/L	U
		trans-1,3-DICHLOROPROPENE	10-JUN-9		5	UG/L	U
		1,1,1-TRICHLOROETHANE	10-0CT-9		5	UG/L	U U
		1,1,2,2-TETRACHLOROETHANE 1,1,2-TRICHLOROETHANE	10-0CT-9			UG/L	ŭ
		1.1-DICHLOROETHANE	10-0CT-9		5	UG/L	Ũ
		1,1-DICHLOROETHENE	10-OCT-9		5		Ū
		1,2-DICHLOROETHANE	10-OCT-9		5	UG/L	U
		1,2-DICHLOROETHENE	10-OCT-9	1 5		UG/L	U
		1,2-DICHLOROPROPANE	10-OCT-9		·	200000000000000000000000000000000000000	U
		2-BUTANONE	10-OCT-9		10		U
		2-HEXANONE	10-OCT-9			UG/L	<u>u</u>
		4-METHYL-2-PENTANONE	10-OCT-9		10	-	U
		ACETONE	10-0CT-9	Na (NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)		UG/L UG/L	U U
		BENZENE BROMOD I CHLOROMETHANE				UG/L	U
		BROMOFORM		**************************************	5		้ เ
		BROMOMETHANE	10-OCT-9			UG/L	• • • • • • • • • • • • • • • • • • • •
		CARBON DISULFIDE	November 1 1 1 2 2 2 2	. 5,575,65,799.77 🕮 🕝 👉 7,777.79	5		ប័
		CARBON TETRACHLORIDE	10-OCT-9	15	5	UG/L	41
		CHLOROBENZENE	10-0CT-9	1 5	5		บั
		CHLOROETHANE CHLOROFORM	10-OCT-9	10	10 5	UG/L	U
							ŭ
		CHLOROMETHANE DIBROMOCHLOROMETHANE	10-OCT-9	1 10		UG/L	ں ن
						UG/L UG/L	
		ETHYLBENZENE METHYLENE CHLORIDE	10-0CT-9		5		U COLUM
		METHYLENE CHLORIDE	10-OCT-9			UG/L	Ü
		STYRENE				UG/L	i i i
					5	UG/L	41
		TETRACHLOROETHENE TOLUENE	10-OCT-9	: IUX 1936E 999997999		UG/L	្រាប់ ប
		TOTAL XYLENES	10-OCT-9		5.	UG/L	u
		TRICHLOROETHENE	10-OCT-9)1 5	5	UG/L	
		VINYL ACETATE	10-OCT-9		10		U
		VINYL CHLORIDE			10		ŭ
		cis-1,3-DICHLOROPROPENE	10-0CT-9	A SHAROOD MAD SO SHOULD BE	5		ប៉
		trans-1,3-DICHLOROPROPENE		_		UG/L	
		1,1,1-TRICHLOROETHANE 1,1,2,2-TETRACHLOROETHANE	23-APR-9	**************************************	, 5	UG/L	Ü
		1,1,2-TRICHLOROETHANE	23-APR-9		5	UG/L	U
		1,1-DICHLOROETHANE	23-APR-9	* 0.4000 × 0.000 = 1 × 0.00000	5	A CONTRACTOR OF THE SECOND SEC	้ บ้
		1,1-DICHLOROETHENE	23-APR-9			UG/L	Ü
		1,2-DICHLOROETHANE	23-APR-9)1 5		UG/L	ับ
		1,2-DICHLOROETHENE	23-APR-9)15	5	UG/L	
		1,2-DICHLOROPROPANE	23-APR-9			UG/L	U
	•	2-BUTANONE	23-APR-9			UG/L	U U
• .		2-HEXANONE			10		888888888 U 828
		4-METHYL-2-PENTANONE ACETONE	23-APR-9		10 10	UG/L	U
				715	5	116/1	::::::::::::::::::::::::::::::::::::::
		BENZENE BROMODICHLOROMETHANE	23-APR-	1	5 5	HEZE	U U
					5	UG/L	11
		BROMOFORM BROMOMETHANE	23-APR-	91 10	5 10	UG/L	ŭ
		CADDOM ATCHIEFTE	23-ADD-0	215	5 5	UG/L	
		CARBON TETRACHLORIDE		715	5	UG/L	ŭ
		CHLOROBENZENE	23-APR-	21 5	5 10	UG/L	U U
		CHLOROETHANE	23-APR-	?1 <u>1</u> 0	10	UG/L	U
		CHLOROFORM CHLOROMETHANE	23-APR-	(] 5	. 5 10	UG/L	U U
		CHLOROMETHANE	23-APR-9	/ I	19	UG/L	user und
		DIBROMOCHLOROMETHANE ETHYLBENZENE	23-APR-		5 5	UG/L	u U
		EINTLBERZENE	23-APK:	,	-C 2000 (2004) (tic/i	~,0000. /60. ⊍ 0/% 11
		METHYLENE CHLORIDE STYRENE	23-APK-	ó† 5	5 5	UG/L	U U
		TETOACHI ODOSTUSUS	23-APR-	,		UG/I	
		TETRACHLOROETHENE TOLUENE	23-APR-	71 5		UG/L	Ü
		TOTAL XYLENES	23-APR-	91 5	5.	UG/L	U
		TOTAL XYLENES TRICHLOROETHENE	23-APR-	?1 5	5	UG/L	**** · · · · · · · · · · · · · · · · ·
		VINYL ACETATE VINYL CHLORIDE	23-APR-	91 10	10	UG/L	U
		ABINE CITAL EL	27 - ADD -	34 40	*****************	11071	0997 De (1148)

		SOLAR EVAPORTION PONDS - SI	JRFICIAL MA	TERIALS			
ell ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifi
		cis-1,3-DICHLOROPROPENE	23-APR-9			UG/L	U
886	WQHP	trans-1,3-DICHLOROPROPENE BICARBONATE AS CACO3	23-APR-9 10-JUN-9			UG/L MG/L	U
000	wenr	CARBONATE AS CACO3	10-JUN-9			MG/L	U
		CHLORIDE FLUORIDE	2-NUL-01 2-NUL-01		19 1.6	MG/L MG/L	
		NITRATE/NITRITE	10-JUN-9	0.02	62	MG/L	
	•	ORTHOPHOSPHATE SILICA, DISSOLVED	10-JUN-9 10-JUN-9			MG/L MG/L	
		SULFATE	10-JUN-9	1 2.0	76	MG/L	
		TOTAL DISSOLVED SOLIDS TOTAL SUSPENDED SOLIDS	10-JUN-9 2-NUL-01		1300 6	MG/L MG/L	
		BICARBONATE AS CACO3	10-OCT-9	1.0	420	MG/L	
		CARBONATE AS CACO3 CHLORIDE	10-OCT-9		1 53	MG/L MG/L	U
		FLUORIDE	10-0CT-9			MG/L	
		NITRATE/NITRITE ORTHOPHOSPHATE	10-0CT-9	A CONTRACTOR TO THE CONTRACTOR	240 0. 01	MG/L MG/L	
		SILICA, DISSOLVED	10-0CT-9		000 G. AMB JOSEPH GO	MG/L MG/L	
		SULFATE TOTAL DISSOLVED SOLIDS	10-OCT-9		2400		
		TOTAL SUSPENDED SOLIDS	10-OCT-9 23-APR-9		12 400	MG/L MG/L	
		BICARBONATE AS CACO3 CARBONATE AS CACO3	23-APR-9			MG/L	
		CHLORIDE	23-APR-9	A. 5000000000000000000000000000000000000	00000756550000000000000000000000000	MG/L MG/L	
		FLUORIDE NITRATE/NITRITE	23-APR-9		170	MG/L	6064963690000000000000000000000000000000
		ORTHOPHOSPHATE	23-APR-9		0.01 5.3	MG/L MG/L	U
	,	SILICA, DISSOLVED SULFATE	23-APR-9		SSECTION OF THE CONTRACT OF TH	MG/L	
		TOTAL DISSOLVED SOLIDS TOTAL SUSPENDED SOLIDS	23-APR-9	化环烷基丙基环环烷基 化二甲基苯基苯基	1800 7		
986	VOA	1,1,1-TRICHLOROETHANE	11-JUN-9	21 5	5.	UG/L	U
		1,1,2,2-TETRACHLOROETHANE 1,1,2-TRICHLOROETHANE	11-JUN-9			UG/L	Ŭ
		1,1-DICHLOROETHANE	11-JUN-9)1 5		UG/L	U
		1,1-DICHLORGETHENE 1,2-DICHLORGETHANE	11-JUN-9 11-JUN-9		200-0000 00000000 000000000000000000000	UG/L UG/L	น ย
	·.	1,2-DICHLOROETHENE	11-JUN-9	715	<u>5</u> .	UG/L	U.
		1,2-DICHLOROPROPANE 2-BUTANONE	11-JUN-9			UG/L	U
	•	2-HEXANONE	11-JUN-9	71 10	10	UG/L	U
	•	4-METHYL-2-PENTANONE ACETONE	11-JUN-9 11-JUN-9		10 10	UG/L UG/L	U
		BENZENE	11-JUN-9)1 5	5	UG/L	U U
		BRONODICHLOROMETHANE Bronoform		/1.38660 > 666600		::UG/L	11
		BROMOMETHANE		/1/20001U0000	10	UG/L	U
		CARBON DISULFIDE CARBON TETRACHLORIDE	11-JUN-9 2-MUL-11)1 5)1 5	5 5	UG/L UG/L	U
		CHLOROBENZENE		?15	5 10	UG/L	Ü
		CHLOROETHANE CHLOROFORM)1 10)1 5	5 10	UG/L	11
•		CHLOROMETHANE	11-JUN-9)1 10		UG/L UG/L	Ü
		DIBROMOCHLOROMETHANE ETHYLBENZENE	11-JUN-9)1 5	5	UG/L	Ü
		METHYLENE CHLORIDE STYRENE	11-JUN-9)1 5)1 E	. 1	UG/L	B J
		TETRACHLOROETHENE	11-JUN-9	715	5.	UG/L	. 11
		TOLUENE TOTAL YVIENES	11-JUN-9)1 5)1 5	5 5	UG/L	Ŭ II
		TOTAL XYLENES TRICHLOROETHENE	11-JUN-9	1 5	5	UG/L	່ນ
		VINYL ACETATE VINYL CHLORIDE	11-JUN-9)1 10)1 10	10 1 0	UG/L	U
		cis-1,3-DICHLOROPROPENE	11-JUN-9				U
094	i mun	trans-1,3-DICHLOROPROPENE	11-JUN-9 11-JUN-9	71 5	5 5 33	UG/L	U
986 386	₩QHP VOA	NITRATE/NITRITE 1,1,1-TRICHLOROETHANE	12-JUN-9)1 5	5	UG/L	Ü
		1,1,2,2-TETRACHLOROETHANE	12-JUN-9	715		UG/L	U

ANALYTICAL DATA	TABLES FOR	R 1991 GROUNDWATER QUALIT	ľY
SOLAR EVAPOR	RTION PONDS	- SURFICIAL MATERIALS	

dell ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifie
		1,1-DICHLOROETHANE	12-JUN-9	A THE STREET STREET, S	5	and Table 1 to Supply the	y
		1,1-DICHLOROETHENE 1.2-DICHLOROETHANE	12-JUN-9 12-JUN-9	_	5 5	UG/L UG/L	U
		1,2-DICHLOROETHENE	12-JUN-9	1 5	5	UG/L	U
		1,2-DICHLOROPROPANE	12-JUN-9	15	5.	UG/L	U
		2-BUTANONE	12-JUN-9		10 10		U II
		2-HEXANONE 4-METHYL-2-PENTANONE	12-JUN-9 12-JUN-9	erogggaggaga en jakaran	10 10	UG/L UG/L	U
		ACETONE	12-JUN-9		10	UG/L	U
	•	BENZENE	12-JUN-9	1 5	5	UG/L	U
		BROMOD I CHLOROMETHANE	12-JUN-9		5	UG/L	U
•		BROMOFORM BROMOMETHANE	12-JUN-9 12-JUN-9			UG/L UG/L	U U
·		CARBON DISULFIDE	12-JUN-9		5	ne\r	บั
		CARBON TETRACHLORIDE	12-JUN-9	1 5	5	UG/L	u
		CHLOROBENZENE	12-JUN-9		5		์ เ
٠.	•	CHLOROSOM	12-JUN-9 12-JUN-9	A-6000007 A-600000	10. 5		U
		CHLOROFORM CHLOROMETHANE	12-JUN-9		10		U
		DIBROMOCHLOROMETHANE	12-JUN-9	· ***	5		บั
		ETHYLBENZENE	12-JUN-9	1 5	5.	UG/L	U
		METHYLENE CHLORIDE	12-JUN-9	_	4		8J
		STYRENE	12-JUN-9 12-JUN-9		5 3	UG/L UG/L	U J
		TETRACHLOROETHENE TOLUENE	12-JUN-9		5		U
		TOTAL XYLENES	12-JUN-9		5	A CARLO THE RESIDENCE	Ū
		TRICHLOROETHENE	12-JUN-9		5	March 19 and 200	Ų
		VINYL ACETATE			10 10		Ŭ
		VINYL CHLORIDE cis-1,3-DICHLOROPROPENE	12-JUN-9 12-JUN-9	- 150950000 <u>- 1</u> 55030000	10 5		Ü
		trans-1,3-DICHLOROPROPENE	12-JUN-9			UG/L	U
6	WQHP	BICARBONATE AS CACO3	12-JUN-9	1.0	200	MG/L	
		CARBONATE AS CACO3	12-JUN-9		1		U .
		CHLORIDE	12-JUN-9			MG/L MG/L	www.coopeace.com
		FLUORIDE NITRATE/NITRITE	12-JUN-9 12-JUN-9	65 (6.6 TES E. A. 6 21 M.		MG/L MG/L	
		SILICA, DISSOLVED	12-JUN-9		7.9	MG/L	and a second
•		SULFATÉ	12-JUN-9	1 2.0	140	MG/L	
•		TOTAL DISSOLVED SOLIDS	12-JUN-9		580	The control of the second	
	METALA	TOTAL SUSPENDED SOLIDS	12-JUN-9 07-OCT-9		77 145.00		BN
.	METALS	ALUMINUM ALUMINUM	07-0C1-9	wardening and account	145.00 78.70	transport of Typeson, the path	B
٠.		ANTIMONY	07-OCT-9		32.00		8
		ANTIMONY	07-OCT-9)1 60	45.80	UG/L	В
		ARSENIC	07-OCT-9	MINNAMANAN SALAH 15000000	2.00		B
		ARSENIC BARTIM	07-0CT-9		2.00 126.00	UG/L UG/L	UNI B
		BARIUM BARIUM	07-0C1-9			UG/L	BE
		BERYLLIUM	07-001-9)1 5	1.00	UG/L	U
		BERYLLIUM	07-OCT-9)1 5	1.00	UG/L	U
		CADMIUM	07-0CT-9)1 5	2.90 2.90		B.
•		CADMIUM	07-0CT-9		2.90 101000.00		8
		CALCIUM CALCIUM	07-0C1-9		135000.00		
		CESTUM	07-OCT-9	1000	51.00	UG/L	U U
	•	CESIUM	07-OCT-9	1000	51.00	UG/L	Ū
		CHROMIUM	07-0CT-9		12.20		
		CHROMIUM	07-0CT-9		12.90 3.10		В
		COBALT COBALT	07-0C1-9	AND A MARKET OF THE CONTRACTOR	13.30		B
		COPPER	07-OCT-9	21 25	4.70	UG/L	0
		COPPER	07-oct-9	91 25		UG/L	U
	•	CYANIDE	07-0CT-9		2.00 292.00		U
			07-OCT-9	71 100	292.00		::::::::::::::::::::::::::::::::::::::
		I RON	07-001	100	DEE	ויאפון	
		1004	07-0CT-9		933.00 1.00		(III
		I RON L'EAD	07-OCT-9	91 3	1.00 1.10	UG/L UG/L	UW BW
		IRON LEAD LEAD LITHIUM	07-001-9 07-001-9 07-001-9	91 3 91 3 91 100	1.00 1.10 11.20	UG/L UG/L UG/L	BW B
		I RON L'EAD L'EAD	07-001-9 07-001-9 07-001-9 07-001-9	91 3 91 3 91 100 91 100	1.00 1.10	UG/L UG/L UG/L UG/L	0.0000000011111.1144-4.000400

ell	ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifi
			MAGNESIUM	07-001-9	 (a) (b) (b) (c) (b) (c) (c) (c) (c) (c) (c) (c) (c) (c) (c	32700.00		
			MANGANESE			913.00 3940.00		
			MANGANESE Mercury	07-001-9		0.20		U
			MERCURY	07-OCT-9)1 O	0.20		u
			MERCURY Molyboenum	07-OCT-9	1 200			8
			MOLYBDENUM Nickel			5.90		B
						17.00		Ü
			NICKEL POTASSIUM	07-0CT-9)1 40 5000	19.60 1250.00		8 8E
						664.00		В
			POTASSIUM Selenium	07-OCT-9)1 5	2.00	UG/L	Ú
			SELENIUM SILVER	07-OCT-9)15		UG/L	UW
			SILVER	07-oct-9	71 10	2.00		ט
			SILVER SODIUM	07-001-9	21 10 21 5000	76000.00	UG/L	В
						178000.00	UG/L	
			SODIUM STRONTIUM	07-OCT-9	200	535.00		
			STRONTIUM	07-OCT-9	200	797.00	UG/L), paysour pour coouphood
			THALLIUM	07-oct-9	71 10	1.00		UN
			THALLIUM TIN	07-OCT-9	21 10	1.00	UG/L	UW U
			TIN	07-001-9	91 200 91 200	17.00	UG/L	
			TIN VANADIUM	07-001-1	71 50	17.00 5.30	UG/L	U B
			VANADIUM	07-OCT-9	71 50	7.00		
		•	VANADIUM Zinc	07-0CT-9	71 20	27.00	UG/L	E
			ZINC ALUMINUM	07-OCT-9	21 20	12.40	UG/L	
			ALUMINUM	08-JUL-9	200	58.20	UG/L	87 B.
			ANTIMONY	08-JUL-9	21 60 34 10	33.60 3.00	UG/L	BN.
			ARSENIC	. 08-JUL-1	71	74.30		BE.
			BARIUM Beryllium	08-JUL-9	71 5	1.00		
		•	CADMIUM	08-JUL-9	21 5	1.00	UC/I	- 11
			CALCIUM	08-JUL-9	71 5000	133000.00	UG/L	
			CESIUM Chromium	08-JUL-9	71 1000	112.00	UG/L	U
			CHROMIUM	08-JUL-9	71 10	12.20	UG/L	
			COBALT COPPER	08-JUL-9	91 50. 34 35	11.00 3.60	UG/L	8
			CVANIDE	08-306-3	91 10	2.00	UG/L	: 2000-00-10-10-10-10-10-10-10-10-10-10-10-
			CYANIDE IRON	08-JUL-9	100	2.00 9 00.00	UG/L	
	,		LEAD Lithium	08-JUL-9	91 3	1.00	UG/L	
			LITHIUM	08-JUL-9	F. 1.466667600 1 A A 10000	99919919919939999311		8
			MAGNESIUM MANGANESE	08-JUL-	91 5000	32500.00 3430.00	UG/L	0.00407057400000
			MANGANESE	08-301-	91 15 91 0		UG/L	U
			MANGANESE Mercury Molybdenum	08-JUL-1	200	4.30		ă.
			NICKEL	08-JUL-9	91 40		UG/L	В
			NICKEL POTASSIUM	08-JUL-	91 5000	603.00		8
			SELENIUM Silver			1.00		U₩
			SILVER	08-JUL-	91 10		UG/L	U
			SODIUM STRONTIUM	08- "" =	91 5000 91 200	180000.00 746.00	\$155.7×. Transfer	
			STRONTIUM THALLIUM	08-10F-		746.00 2.00		ציט
			TIM	08-JUL-	91 200		UG/L	U¥ B
			VANADIUM Zinc	08-JUL-	91 50	3.80	-	В
			ZINC	08-JUL-	91 20	17.80	-	В
			ALUMINUM ANTIMONY	14-MAR-	91 200		UG/L	B 8
			ANTIMONY	14-MAR	91 60 91 10	13.10 4.00		_
			ARSENIC Barium	14-MAD-	91 10 91 200	62.40		8 8
			BERYLLIUM	14-MAR-	91 5		UG/L	11
			BERYLLIUM CADMIUM	14-MAR-	91 5	2.00	UG/L	บั
			CALCIUM	14-MAR-	91 5000	130000.00	UG/L	ingegeoggene 4-6
			CESIUM	14-MAR-	91 1000	76.00		U
			CHROMIUM COBALT	14-MAR-	91 10		UG/L	0000000 -
			COBALT	14-MAR-	910 50	11.40		В
	•		COPPER CYANIDE	14-MAR-	YI 23	5.50 3.50	UG/L	B.
			CYANIDE IRON LEAD	**************************************	71	1550.00 1.00	LIG/I	ROYTHAN PURE
			1 K URI		7 I			

ANALYTICAL	DATA	TABLES	FOR	1991	GROUNDW	ATER	QUALITY
SOLAR	EVAPOS	TION PO	MDS	- SUS	REICIAL I	MATER	TALS

			Sample	Detection			Lab
Well ID	Analyte Group	Analyte	Date	Limit	Concentration	Unit	Qualifi
		LITHIUM	14-MAR-9	in a sign of the first of the contract of the first of th	17.00		B
		MAGNESIUM MANGANESE	14-MAR-9 14-MAR-9		32000.00 3580.00	UG/L	
		MERCURY	14-MAR-9	1 0	0.20	UG/L	UN
		MOLYBDENUM Nickel	14-MAR-9 14-MAR-9		3.50 16.60	UG/L	
	•	POTASSIUM	14-MAR-9		559.00	UG/L	
		SELENIUM	14-MAR-9			UG/L	ñ
		SILVER Sodium	14-MAR-9 14-MAR-9		6.60 174000.00	UG/L UG/L	В
	•	STRONTIUM	14-MAR-9	1 200	774.00	UG/L	
		THALLIUM TIN	14-MAR-9 14-MAR-9		1.00 11.00	UG/L UG/L	BW U
	*	VANADIUM	14-MAR-9	X 455944444445 <u>-</u> 1, 5464564	7.70		8
		ZINC ALUMINUM	14-MAR-9		14.40	UG/L	B.
		ALUMINUM ANTIMONY	29-APR-9 29-APR-9		44.70 39.30	UG/L	
		ARSENIC	29-APR-9	1 10	3.00	UG/L	В
	·	BARIUM Beryllium	29-APR-9 29-APR-9		65.50 1.00		B
•		CADMIUM	29-APR-9		2.00	UG/L	Ŭ
		CALCIUM CESIUM	29-APR-9 29-APR-9		132000.00 120.00	UG/L UG/L	•
	•	CHROMIUM		 (4) 100 100 100 100 100 100 100 100 100 10	5.60		B B
		COBALT	29-APR-9		10.20	UG/L	
		COPPER CYANIDE	29-APR-9 29-APR-9		11.00 2.50	UG/L	บ บ
		IRON		1 100	1170.00	4.5 . T	
		LEAD Lithium	29-APR-9 29-APR-9		1.00 13.60	UG/L	U B
		MAGNESIUM	29-APR-9		31800.00	UG/L	220000000000
		MANGANESE			3640.00		
		MERCURY Molybdenum	29-APR-9 29-APR-9	er en granden e i book worden be	0.20 3.4 0	NG/L	UN B
		NICKEL	29-APR-9	1 40	14.90	UG/L	B.,
		POTASSIUM SELENIUM	29-APR-9 29-APR-9		499.00 2.00	UG/L UG/L	8 UW
	•	SILVER	29-APR-9		SAGERSTANDE VERT DESCRIPTION TO THE TOTAL	UG/L	ບໍ່ື
		SOD I UM	29-APR-9		174000.00	UG/L	*\$\$\$\$\$;*\$;*\$\$*\$\$\$\$
		STRONTIUM THALLIUM	29-APR-9 29-APR-9		771.00 1.00	UG/L	U
		TIN			18.40	UG/L	8
		VANADIUM : Zinc	29-APR-9 29-APR-9		2.00 14.60	UG/L UG/L	U B
5586	RADS	AMERICIUM-241	14-MAR-9		245		anananana ∮
		CESIUM-137 GROSS ALPHA - DISSOLVED	14-MAR-9 14-MAR-9		.557		J
		GROSS BETA - DISSOLVED	14-MAR-9			PCI/L	
		PLUTONIUM-239/240	14-MAR-9		.002993	PCI/L	J
		STRONTIUM-89,90 TRITIUM	14-MAR-9 14-MAR-9			PCI/L PCI/L	J
		URANIUM-233,-234	14-MAR-9		2.186	PC1/L	
		URANIUM-235	14-MAR-9 14-MAR-9			PCI/L	j
		URANIUM-238 AMERICIUM-241	29-APR-9		1.991 .001317		J
	•	CESIUN-137	29-APR-9		.2355	PC1/L	J
		GROSS ALPHA - DISSOLVED GROSS BETA - DISSOLVED	29-APR-9 29-APR-9		-1.34 3.793	PCI/L	: :
		PLUTONIUM-239/240	29-APR-9	1 .01	.001459	PCI/L	J
		STRONTIUM-89,90 TRITIUM	29-APR-9 29-APR-9			PC1/L PC1/L	1 1
		URANIUM-233,-234	29-APR-9	1 .6	2.765	PCI/L	
		URANIUM-235	29-APR-9		.03095	PCI/L	J
5586	VOA '	URANIUM-238 1,1,1-TRICHLOROETHANE	29-APR-9 07-OCT-9		1.661 5	UG/L	
, , ,		1,1,2,2-TETRACHLOROETHANE	07-OCT-9	1 5	10	UG/L	U
		1,1,2-TRICHLOROETHANE	07-0CT-9 07-0CT-9	1.711.77	958 108 (55. 156. 2009)	UG/L	U
		1,1-DICHLOROETHANE 1,1-DICHLOROETHENE	07-0C1-9			UG/L UG/L	U
		1,2-DICHLOROETHANE	07-OCT-9	NORMANDO, COCCO A AND MINE		UG/L	ับ

LL ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifi
		1,2-DICHLOROPROPANE	07-0CT-9		10	UG/L	U U
		2-BUTANONE 2-HEXANONE	07-0CT-9 07-0CT-9		20 20	UG/L UG/L	U
•		4-METHYL-2-PENTANONE	07-0C1-9		20	UG/L	Ü
		ACETONE	07-OCT-9		20	UG/L	Ŭ
		BENZENE	07-OCT-9		10		U
		BROMODICHLOROMETHANE	07-oct-9		10	UG/L	U
. •	•	BROMOFORM	07-001-9		10	UG/L	U
		BROMOMETHANE CARBON DISULFIDE	07-0CT-9		20 10	UG/L UG/L	U
		CARBON TETRACHLORIDE	07-OCT-9		10	UG/L	Ü
		CHLOROBENZENE	07-OCT-9		10	UG/L	U
,		CHLOROETHANE	07-OCT-9		00000000000000000000000000000000000000	UG/L	U
		CHLOROFORM	07-001-9		10		U
		CHLOROMETHANE DIBROMOCHLOROMETHANE	07-0CT-9 07-0CT-9		20 10	UG/L	U U
		ETHYLBENZENE	07-OCT-9		10	UG/L	Ü
		METHYLENE CHLORIDE	07-OCT-9	i 5		UG/L	Ŭ
		STYRENE	07-OCT-9	1,, 5,	10	UG/L	U
	•	TETRACHLOROETHENE	07-OCT-9			UG/L	U
		TOLUENE	07-001-9			UG/L	Ų
		TOTAL XYLENES TRICHLOROETHENE	07-0CT-9 07-0CT-9		10	UG/L UG/L	u
		VINYL ACETATE	07-oct-9		8000000 000000000000 a 60000000000000000	UG/L	U U
		VINYL CHLORIDE	07-OCT-9		380	UG/L	
		cis-1,3-DICHLOROPROPENE	07-0CT-9			UG/L	U
	•	trans-1,2-DICHLOROETHENE	07-OCT-9			UG/L	
		trans-1,3-DICHLOROPROPENE	07-0CT-9 08-JUL-9		7	UG/L UG/L	U
		1,1,1-TRICHLOROETHANE 1,1,1-TRICHLOROETHANE	08-JUL-9		7		LD
		1,1,2,2-TETRACHLOROETHANE	08-JUL-9		15		U
		1,1,2,2-TETRACHLOROETHANE	08-JUL-9	1 5	5	UG/L	U U
		1,1,2-TRICHLOROETHANE	08-JUL-9		15	UG/L	U U
		1,1,2-TRICHLOROETHANE	08-JUL-9		5	-	
		1,1-DICHLOROETHANE 1,1-DICHLOROETHANE	08-JUL-9 08-JUL-9		53 42	UG/L UG/L	D
		1,1-DICHLOROETHENE	08-JUL-9		15		U
		1,1-DICHLOROETHENE	08-JUL-9		2	UG/L	, j
		1,2-DICHLOROETHANE	08-JUL-9	10.1 (00)46900 <u>42</u> 1501 (05)4500	15	UG/L	U
		1,2-DICHLOROETHANE	08-JUL-9			UG/L	Ų
		1,2-DICHLOROETHENE 1,2-DICHLOROETHENE	08-JUL-9 08-JUL-9		54 42	UG/L UG/L	D
		1,2-DICHLOROPROPANE	08-JUL-9		15	UG/L	U
		1,2-DICHLOROPROPANE	08-JUL-9			UG/L	ŭ
		2-BUTANONE	08-JUL-9		30	UG/L	U
		2-BUTANONE	08-JUL-9			UG/L	Ú
		2-HEXANONE	08-JUL-9	(10.00000000000000000000000000000000000	5.8 () 1 () 1 () 2 (UG/L	Ų
		2-HEXANONE 4-METHYL-2-PENTANONE	08-JUL-9 08-JUL-9		10 30	UG/L	<u>น</u> บ
		4-METHYL-2-PENTANONE	08-301-9		10	UG/L	ŭ
		ACETONE	08-JUL-9		30	UG/L	Ŭ
	•	ACETONE	08-JUL-9		10		U
		BENZENE	08-JUL-9		15	UG/L	U
		BENZENE BROMODICHLOROMETHANE	08-JUL-9 08-JUL-9			UG/L	U U
		BRONODICHLOROMETHANE BRONODICHLOROMETHANE	08-JUL-9		5		ŭ
		BROMOFORM	08-JUL-9		15	UG/L	U
		BRONOFORM	08-JUL-9	1 5	5	UG/L	Ú
		BROMOMETHANE	08-JUL-9	variable de la company de	30	UG/L	υ
		BROMONETHANE	08-JUL-9			UG/L	บั
		CARBON DISULFIDE	08-JUL-9 08-JUL-9		15 5	UG/L	บ บ
		CARBON TETRACHLORIDE	08-JUL-9			UG/L	ti
		CARBON TETRACHLORIDE	08-101-8	-00.110000F P- 00000A000		UG/L	บั
		CHLOROBENZENE	08-JUL-9	_	15		U
		CHLOROBENZENE	08-JUL-9	1 5		UG/L	U
		CHLOROETHANE	08-JUL-9	No. 3000 at March 2007 and	30	UG/L	······································
		CHLOROETHANE	08-JUL-9		10 15	UG/L	U U
		CHLOROFORM	08-JUL-9				

LL ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifie
	· · · · · · · · · · · · · · · · · · ·	CHLOROMETHANE	08-JUL-91			UG/L	U
		CHLOROMETHANE DIBROMOCHLOROMETHANE	08-JUL-91 08-JUL-91			UG/L UG/L	U U
		DIBROMOCHLOROMETHANE	08-JUL-9	1 5	5	UG/L	U
		ETHYLBENZENE ETHYLBENZENE	08-10F-8,		15 5	UG/L	u u
		METHYLENE CHLORIDE	08-JUL-9	15	99	UG/L	BDJ
		METHYLENE CHLORIDE	08-JUL-9			UG/L UG/L	U
		STYRENE STYRENE	08-JUL-9	1 5	5	UG/L	U
		TETRACHLOROETHENE	08-10F-8, 08-10F-8,		15 5	UG/L UG/L	ŭ
		TETRACHLOROETHENE TOLUENE	08-JUL-9	15	15.	UG/L	Ų
		TOLUENE	08-JUL-9		5 5	UG/L UG/L	U
		TOTAL XYLENES TOTAL XYLENES	08-10F-8 08-10F-8	1 5	15	UG/L	U
		TRICHLOROETHENE	08-JUL-9	15		UG/L UG/I	. U
		TRICHLOROETHENE VINYL ACETATE	08-JUL-9 08-JUL-9	1 10	3 10	UG/L	Ü
		VINYL ACETATE	08-JUL-9	1 10	30	UG/L	U
		VINYL CHLORIDE VINYL CHLORIDE	08-JUL-9	refreshing to the second district	420	UG/L	D. E
		cis-1.3-DICHLOROPROPENE	08-JUL-9	1 5	15	UG/L	Ü
		cis-1,3-DICHLOROPROPENE trans-1,3-DICHLOROPROPENE	08-JUL-9			UG/L	U U
		trans-1,3-DICHLOROPROPENE	08-JUL-9	1 5	5	UG/L	
		1,1,1-TRICHLOROETHANE	14-MAR-9	1 5	25 6	UG/L	บ
		1,1,1-TRICHLOROETHANE 1,1,2,2-TETRACHLOROETHANE	14-MAR-9 14-MAR-9	1 5		UG/L	Ų
		1,1,2,2-TETRACHLOROETHANE	14-MAR-9	1 5	5 25	UG/L	U II
•		1,1,2-TRICHLOROETHANE 1,1,2-TRICHLOROETHANE	14-MAR-9 14-MAR-9	1 5 1 5	25 5	UG/L UG/L	U U
		1,1-DICHLOROETHANE	14-MAR-9	15	54	UG/L	D
		1,1-DICHLOROETHANE 1,1-DICHLOROETHENE	14-MAR-9	1 5	56 25	UG/L	
		1,1-DICHLOROETHENE	14-MAR-9	1 5	1	UG/L	J
		1,2-DICHLOROETHANE	14-MAR-9		.25 5		U
		1,2-DICHLOROETHANE 1,2-DICHLOROETHENE	14-MAR-9	15	77	11671	D
		1,2-DICHLOROETHENE	14-MAR-9)1 5	33 25		U
		1,2-DICHLOROPROPANE 1,2-DICHLOROPROPANE	14-MAR-9 14-MAR-9	PLINGROUNDE LINESE NOTICE	27 5		U
	•	2-BUTANONE	14-MAR-9	71 10	50	UG/L	U
		2-BUTANONE 2-HEXANONE	14-MAR-9	10	10 50	UG/L	U
	•	2-HEXANONE	14-MAR-9	10	10	UG/L	U
		4-METHYL-2-PENTANONE 4-METHYL-2-PENTANONE	14-MAR-9		50 10	UG/L	บ ข
		_	4/ 4465 /	40			
		ACETONE ACETONE BENZENE	14-MAR-5			UG/L	8 U
		BENZENE	14-MAR-9	?15	5	UG/L	U
		BROMODICHLOROMETHANE BROMODICHLOROMETHANE	14-MAR-9	?1 <u>5</u>	25 5	UG/L	บ
		BROMOFORM	14-MAR-9				
		BRONOFORM BRONOFORM	14-HAR-	71 5 21 40		UG/L	11
		BROMOMETHANE BROMOMETHANE	14-MAK-1	/11.538-93103838	50 10		U
		CARBON DISULFIDE	14-MAR-9	91 5	25	UG/L	U
		CARBON DISULFIDE CARBON TETRACHLORIDE	14-MAR-9	91 5 91 5	5 25	UG/L	U
		CARBON TETRACHLORIDE	334-MAR-9	91 7665 988	5	UG/L	U U
		CHLOROBENZENE CHLOROBENZENE	14-MAR-	91 5 91 5	25 5	UG/L	U Ü
		CHI OPOETHANE	14-MAR-9	71 10	50	UG/L	
		PHILDROP I HAME	20.0	, was more to work the comment	gang gggangan papapapapapapapatan - 7		yyeyytet sanarin 🗼 🧎 🗇
		CHLOROETHANE CHLOROETHANE	14-MAR-	91 10 91	ຼັງເ	UG/L	· · ·
		CHLOROETHANE CHLOROFORM CHLOROFORM CHLOROMETHANE CHLOROMETHANE	14-MAR-	91 5 91 5	22	UG/L	U .

.l ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifie
	,	DIBROMOCHLOROMETHANE	14-MAR-9		25	UG/L	U
		DIBROMOCHLOROMETHANE		_	5 25	UG/L UG/L	U U
		ETHYLBENZENE ETHYLBENZENE	14-MAR-9 14-MAR-9		23 5		ŭ
		METHYLENE CHLORIDE METHYLENE CHLORIDE					רם
		_			25	UG/L	U
	ţ	STYRENE	14-MAR-9	715	>	UG/L	U
		TETRACHLOROETHENE TETRACHLOROETHENE	14-MAR-9)] 5 H 5	25 5	UG/L UG/L	U
		TOLUENE	14-MAR-9	215	25 5	UG/L	Ü
		TOLUENE Total Xylenes	14:MAK:>			UG/L	U U
		TOTAL XYLENES	14-MAR-5	715	25	UG/L	U
		TRICHLOROETHENE	14-MAR-9	215	25 2	UG/L	J
		TRICHLOROETHENE VINYL ACETATE	14-MAR-9	71 10			u
		VINYL ACETATE	14-MAR-9		50 10 410		Ŭ
		VINYL CHLORIDE VINYL CHLORIDE	14-MAR-9		610 690	UG/L UG/L	D E
		cis-1,3-DICHLOROPROPENE cis-1,3-DICHLOROPROPENE	14-MAR-9	21 5			U
		cis-1,3-DICHLOROPROPENE trans-1,3-DICHLOROPROPENE	14-MAR-9	71 5 71 5			U
		trans-1,3-DICHLOROPROPENE	14-MAR-9) i 5	25 5	UG/L	U
		1.1.1-TRICHLOROETHANE	29-APR-9)1 5 51 5	25 12	UG/L	U
		1,1,1-TRICHLOROETHANE 1,1,2,2-TETRACHLOROETHANE	29-APR-9)	.25	UG/L	- 11
		1,1,2,2-TETRACHLOROETHANE	29-APR-9	71 5		UG/L	ŭ
		1,1,2-TRICHLOROETHANE 1,1,2-TRICHLOROETHANE	29-APR-9	71 5	25 5	UG/L	U
		1,1-DICHLOROETHANE 1,1-DICHLOROETHANE					D.
		4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	20 400 (บ
		1,1-DICHLOROETHENE 1,1-DICHLOROETHENE	29-APR-		5	UG/L	U
		1,2-DICHLOROETHANE 1,2-DICHLOROETHANE	29-APR-9	?1	25 2	UG/L	ئ ر
		1,2-DICHLOROETHENE	29-APR-	91 5	76	UG/L	D
		1,2-DICHLOROETHENE	29-APR-		74 25		- 11
		1,2-DICHLOROPROPANE 1,2-DICHLOROPROPANE	29-APR-	91 5	25 5	UG/L	U U
		2-BUTANONE			50	UG/L	บ บ
		2-BUTANONE 2-HEXANONE			10 50	UG/L UG/L	11
		2-HEXANONE	29-APR-	91	5	UG/L	J
		4-METHYL-2-PENTANONE 4-METHYL-2-PENTANONE	29-APR-		50 1	UG/L UG/L	ນ J
		ACETONE ACETONE	29-APR-	91 10			• •
		ACETONE	29-APR-	D1 5	25	HG/I	U U
		BENZENE BENZENE	<i>C</i> Y-APK-	71	5	UG/L	U
		BROMOD I CHLOROMETHANE BROMOD I CHLOROMETHANE	29-APR-	91 5 01 5	25 5	UG/L	U
		BROMOFORM	29-APR-	91 5	25 5	UG/L	U U
		BROMOFORM BROMOFORM	29-APR-	91 5			U
		BROMOMETHANE BROMOMETHANE	29-APR-	91 10 91 10	50 10	UG/L UG/L	U U
	•	CARBON DISULFIDE CARBON DISULFIDE	29-APR-	91 5	25	uc/i	
		CARBON DISULFIDE	29-APR-	91 5 91 5	5 5 25	UG/L	ับ บ
		CARBON TETRACHLORIDE CARBON TETRACHLORIDE	29-APR-	91 5	5	UG/L	U U
		CHLOROBENZENE CHLOROBENZENE	29-APR-	91 5 91 5	25 5	UG/L	U
		CHLOROSENZENE	29-APR-	91 10	50 10	UG/L	U.
		CHLOROETHANE CHLOROETHANE	29-APR-	91 10			,,,,,,,,,,,,, U 864
		CHLOROFORM CHLOROFORM	29-APR- 29-APP-	91 5 91 5	25 5	UG/L UG/L	u U
		CHLOROMETHANE CHLOROMETHANE	29-APR-	91 10	50	UG/L	Ū U
		CHLOROMETHANE	29-APR-	91 10	10 25	UG/L	U
		DIBROMOCHLOROMETHANE DIBROMOCHLOROMETHANE	29-APR-	y.i	25 5	- 00/L	U

			Sample	Detection			Lab
Well ID	Analyte Group	Analyte	Date	Limit	Concentration	Unit	Qualifie
		ETHYLBENZENE ETHYLBENZENE	29-APR-9)1 5 11 5	25 5	UG/L	U U
		ETHYLBENZENE METHYLENE CHLORIDE	29-APR-9 29-APR-9		50.	UG/L	D.
		METHYLENE CHLORIDE	29-APR-9	1	10	UG/L	
		STYRENE	29-APR-9	1 5	25 5	UG/L	U
		STYRENE TETRACHI COCETHENE	29-APR-9 29-APR-9	'1 5)1 5) 25	OG/L	11
		TETRACHLOROETHENE TETRACHLOROETHENE	29-APR-9	i 5	25 5	ŪĠ/L	บั
		TOLUENE TOLUENE	29-APR-9	1 5	25 5	UG/L	U U
		TOLUENE	29-APR-9 29-APR-9)1 5)1 5	5	UG/L	11
		TOTAL XYLENES TOTAL XYLENES	29-APR-9	1 5	5 25	UG/L	บั
		TRICHLOROETHENE	29-APR-9	715	7 6	UG/L	DJ
		TRICHLOROETHENE	29-APR-5)1 5	6	UG/L	11
		VINYL ACETATE VINYL ACETATE	29-APR-9	/1 10 21 10	50 10	UG/L	U U
		VINYL CHLORIDE	29-APR-9	10	860	UG/L	D:
		VINYL CHLORIDE VINYL CHLORIDE	29-APR-9	1 10	860 670	UG/L	E
		cis-1,3-DICHLOROPROPENE	29-APR-9)1 5)1 5	25 5	UG/L	U
		trans-1,3-DICHLOROPROPENE	29-APR-9	7 •	25	UG/L	บ บ
		trans-1,3-DICHLOROPROPENE	29-APR-9		25 5	UG/L	Ū.
3586	WQHP	BICARBONATE AS CACO3 CARBONATE AS CACO3	07-OCT-9	1.0	610 1	MG/L	Ü
		CARBONATE AS CACO3	07-0CT-9	/1 1.0)1 n 2	102	MG/L	seconosisei UP (H.)
	•	CHLORIDE FLUORIDE	07-0CT-9) 0.1	102 0.9	MG/L	
		NITRATE/NITRITE ORTHOPHOSPHATE	07-OCT-9	0.02	0.02 0.01	MG/L	U
		ORTHOPHOSPHATE	07-0CT-9	0.01	0,01	MG/L	U
		SILICA, DISSOLVED SULFATE	07-0CT-9	/	8.5 230	MG/L MG/L	
}		TOTAL DISSOLVED SOLIDS	07-OCT-9	10.0			
r		TOTAL DISSOLVED SOLIDS TOTAL SUSPENDED SOLIDS	07-0CT-9	71 4.0	160	MG/L	
		BICARBONATE AS CACO3 CARBONATE AS CACO3	08-JUL-9	71 1.0	610 0	MG/L	
		CARBONATE AS CACOS	08-JUL-9	71 1.0 21 0.2	140	MG/L	
		CHLORIDE FLUORIDE	08-JUL-9	71 0.1	0.8	. MG/L	
		NITRATE/NITRITE ORTHOPHOSPHATE	08-JUL-9	0.02	0.02	MG/L	U
	•	ORTHOPHOSPHATE	08-JUL-9	91 0.01 91 0.4	7 5	MC //	
		SILICA, DISSOLVED SULFATE	08-JUL-9	2.0	74	MG/L	
		TOTAL DISSOLVED SOLIDS TOTAL SUSPENDED SOLIDS	08-JUL-9	71 10.0	950 54	MG/L	200.00000000000000000000000000000000000
		TOTAL SUSPENDED SOLIDS	08-JUL-9	71 4.0	54	MG/L	
		BICARBONATE AS CACO3 CARBONATE AS CACO3	14-MAR-5	91 1.0 91 1.0		MG/L	
		CHLORIDE		91 0.2	110	MG/L	
		FLUORIDE	14-MAR-		0.8	MU/C	
		NITRATE/NITRITE	14-MAR-9		0.05 0.01	MG/L MG/L	U
		ORTHOPHOSPHATE SILICA, DISSOLVED	14-MAR-		7.3		guesta a de la Compaña de la C
		SULFATE	14-MAR-	91 2.0	120	MG/L	
	,	TOTAL DISSOLVED SOLIDS	14-MAR-		950 170		
		TOTAL SUSPENDED SOLIDS BICARBONATE AS CACC3	14-MAR-1 29-APR-1		130 590	MG/L	
		CARBONATE AS CACOS	29-APR-		1		u
		CHLORIDE	29-APR-	91 0.2	100	MG/L	
		FLUORIDE	29-APR-			MG/L	
		NITRATE/NITRITE ORTHOPHOSPHATE	29-APR-1			MG/L MG/L	
		SILICA, DISSOLVED	29-APR-			MG/L	
		SULFATÈ	29-APR-	91 2.0	,,,	MG/L	
		TOTAL DISSOLVED SOLIDS	29-APR-	2010/06/06/06 2014 2014 2017	920 170	MG/L MG/L	
3686	METALS	TOTAL SUSPENDED SOLIDS	29-APR- 30-APR-				
1000	MEIALO	YOMITAA	30-APR-		65.80	UG/L	B
		ARSENIC	30-APR-	91 10	2.00	UG/L	u
		BARTUM				UG/L	
		BERYLLIUM CADMIUM	30-APR- 30-APR-			UG/L UG/L	u U
		CALCIUM CESIUM			215000.00	UG/1	
	•		orgali (1111)		160.00		

Well ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifie
,		CHROMIUM	30-APR-9	**	21.90	UG/L	
		COBALT COPPER	30-APR-9		3.00 11.80	UG/L	U B
		IRON	30-APR-9	1 100	29.10	UG/L	8
		LEAD Lithium	30-APR-9 30-APR-9		1.00 123.00	UG/L UG/L	U
		MAGNESIUM	30-APR-9		74000.00	UG/L	
		MANGANESE			77.30	· · · · - . · · · ·	1 151
		MERCURY Molyboehum	30-APR-9 30-APR-9		0.20 25.40	UG/L UG/L	UN B
		NICKEL	30-APR-9		287.00	UG/L	
		POTASSIUM SELENIUM			584.00 4.20	UG/L UG/L	8 BS
		SELENIUM SILVER		10	2.00	UG/L	บ้
		SODIUM Strontium	30-APR-9 30-APR-9		288000.00 2020.00	UG/L	
	•	THALLIUM	30-APR-9		1.00	UG/L	U
		TIN VANADIUM	30-APR-9	1 200	28.60	UG/L	B
		ZINC	30-APR-9)1 50)1 20	2.00 22.10	UG/L	U
3686	RADS	TRITIUM GROSS ALPHA - DISSOLVED	19-MAR-9	1 400	348.7	PCI/L	J
		GROSS ALPHA - DISSOLVED GROSS BETA - DISSOLVED	30-APR-9		12.22	DCT /I	
		TRITIUM	30-APR-9	1 400	273.7	PCI/L	J
		URANIUM-233,-234 URANIUM-235	30-APR-9		21.48 1.119	A 1154 7 769	
		URANIUM-238	30-APR-9	16		PCI/L	
3686	VOA	1,1,1-TRICHLOROETHANE	08-ост-9)1 5	5		U
		1,1,2,2-TETRACHLOROETHAN	NE 08-OCT-9)1 5)1 5	<u> </u>	UG/L UG/L	U
		1,1-DICHLOROETHANE	08-OCT-9			UG/L	U
		1,1-DICHLOROETHENE			5	UG/L	U
		1,2-DICHLOROETHANE 1,2-DICHLOROPROPANE	08-0CT-9	5	3	UG/L UG/L	U
		2-BUTANONE	08-OCT-9	10	10	UG/L	U
		2-HEXANONE 4-METHYL-2-PENTANONE	08-OCT-9 08-OCT-9		10 10	UG/L	U U
		ACETONE	08-OCT-9	10	10	UG/L	ŭ
		BENZENE BROMODICHLOROMETHANE	08-0CT-9 08-0CT-9	1 5	5 5	UG/L	Ü
		BROMOFORM	08-OCT-9			UG/L	U
		BROMOMETHANE	08-OCT-9	1 10	10		U
		CARBON DISULFIDE CARBON TETRACHLORIDE	08-0C1-9	1 5 1 5		UG/L UG/L	Ü
		CHLOROBENZENE	08-OCT-9	1 5	5	UG/L	U
		CHLOROETHANE CHLOROFORM	08-OCT-9 08-OCT-9	Control Control Control Control Control	• • • • • • • • • • • • • • • • • • • •	UG/L UG/L	U U
		CHLOROMETHANE	08-OCT-9		10		บั
		DIBROMOCHLOROMETHANE	08-OCT-9		5	UG/L	U
		ETHYLBENZENE METHYLENE CHLORIDE	08-OCT-9 08-OCT-9		5	UG/L UG/L	U
		STYRENE	08-OCT-9	1 5		UG/L	บั
		TETRACHLOROETHENE TOLUENE	08-OCT-9 08-OCT-9	in the control of the	5 5	4.2	ָט ט
		TOTAL XYLENES	08-OCT-9		5	UG/L	11
		TRICHLOROETHENE	08-OCT-9			UG/L	U
		VINYL ACETATE VINYL CHLORIDE	08-0CT-9 08-0CT-9		10 10	UG/L UG/L	U U
•		cis-1,3-DICHLOROPROPENE	08-OCT-9	15	5	UG/L	
		trans-1,2-DICHLOROETHENE trans-1,3-DICHLOROPROPEN				UG/L UG/L	Ŭ II
		1,1,1-TRICHLOROETHANE	10-JUL-9		. 5 . 5		U U
		1,1,2,2-TETRACHLOROETHAN	E 10-JUL-9	1 5	5	UG/L	
	•	1,1,2-TRICHLOROETHANE	10-JUL-9 10-JUL-9			UG/L UG/L	U U
		1,1-DICHLOROETHENE	10-101-9		Ś	NG/F	U
•		1,2-DICHLOROETHANE	10-JUL-9	 100000110-0000000000000 	5	7 77 77 600	U
	•	1,2-DICHLOROETHENE 1,2-DICHLOROPROPANE	10-JUL-9 10-JUL-9			UG/L UG/L	U
		2-BUTANONE	10-JUL-9		10	บัต/เ	บั

ll ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualific
		2-HEXANONE 4-METHYL-2-PENTANONE	10-JUL-9		10 10	UG/L UG/L	Ų
		ACETONE	10-JUL-9)1 10	10	UG/L	ບ
		BENZENE	10-JUL-9	_	5 5	UG/L UG/L	U U
		BRONODICHLOROMETHANE BRONOFORM	10-JUL-9		5		ŭ
		BROMOMETHANE	10-JUL-9	91 10	10	UG/L	U
		CARBON DISULFIDE CARBON TETRACHLORIDE	10-JUL-9	_	5. 5	UG/L UG/L	Ü
		CHLOROBENZENE	10-101-	91 5	5	UG/L	U
		CHLOROETHANE	10-JUL-9		10 5		U D
		CHLOROFORM CHLOROMETHANE	10-JUL-'		10		Ü
		DIBROMOCHLOROMETHANE	10-JUL-	-	5		U U
		ETHYLBENZENE METHYLENE CHLORIDE	10-JUL-'	272-000-000-000-000-000-000-000-000-000-	5 5	UG/L UG/L	ŭ
		STYRENE	10-JUL-		5	UG/L	U
		TETRACHLOROETHENE	10-JUL-	_	5 5	UG/L	U U
		TOLUENE TOTAL XYLENES	10-JUL-		5	UG/L	U
		TRICHLOROETHENE	10-JUL-	91 5		UG/L UG/L	U U
		VINYL ACETATE VINYL CHLORIDE	10-JUL- 10-JUL-		10 10	UG/L	U
		cis-1,3-DICHLOROPROPENE	10-JUL-	91 5	5	UG/L	U
		trans-1,3-DICHLOROPROPENE	10-JUL-	10.10000000000000000000000000000000	5 5	UG/L Ug/L	U
	•	1,1,1-TRICHLOROETHANE 1,1,2,2-TETRACHLOROETHANE	19-MAR- 19-MAR-		5		U
		1,1,2-TRICHLOROETHANE	19-MAR-	91 5		ug/L	₩₩₩ U #
		1,1-DICHLOROETHANE 1,1-DICHLOROETHENE	19-MAR- 19-MAR-	-2.1 ± 0.00000 ± 15.1000000	5 5	ug/L ug/L	U U
		1,2-DICHLOROETHANE	19-MAR-	91 5	5	ug/L	U
		1,2-DICHLOROPROPANE	19-MAR-		5 10	ug/L	U
		2-BUTANONE 2-HEXANONE	19-MAR- 19-MAR-	"1 19-88888 DE19886"	NAMASOSCIA DOLGONOMÍNICO DO EL EXPÚX	ug/L	บ
		4-METHYL-2-PENTANONE	19-MAR-	91 10	10	ug/L	U
		ACETONE	19-MAR- 19-MAR-		6		J
		BENZENE Bromodichloromethane	19-MAR-	91 5	5	ug/L	U
		BROMOFORM	19-MAR		5 10	ug/L ug/L	U U
		BROMOMETHANE CARBON DISULFIDE	19-MAR- 19-MAR:			ug/L	J.
		CARBON TETRACHLORIDE	19-MAR	91 5		ug/L	U.
. •		CHLOROBENZENE	19-MAR			ug/L ug/L	U U
		CHLOROETHANE CHLOROFORM	19-MAR	-91 5		ug/L	U
		CHLOROMETHANE	19-MAR		10	ug/L	U
		DIBROMOCHLOROMETHANE ETHYLBENZENE	19-MAR 19-MAR			ug/L	
		METHYLENE CHLORIDE	19-MAR	-91 5		ug/L	BJ
		STYRENE	19-MAR 19-MAR			ug/L ug/L	U
		TETRACHLOROETHENE TOLUENE	19-MAR	V _0.00000000000000000000000000000000000		ug/L	U
		TOTAL XYLENES	19-MAR			i ug/L i ug/L	U
		TRICHLOROETHENE VINYL ACETATE	19-MAR 19-MAR		1		
		VINYL CHLORIDE	19-NAR	-91 10	1) ug/L	U
		cis-1.3-DICHLOROPROPENE	19-MAR 19-MAR			i ug/L i ug/L	
	•	trans-1,2-DICHLOROETHENE trans-1,3-DICHLOROPROPENE	19-MAR	-91 5		5 ug/L	Ų
		1.1.1-TRICHLOROETHANE	30-APR			5 UG/L 5 UG/L	
		1,1,2,2-TETRACHLOROETHANE 1,1,2-TRICHLOROETHANE	30-APR 30-APR			5 UG/L	บ
		1,1-DICHLOROETHANE	30-APR	-91 5		5 UG/L	
		1,1-DICHLOROETHENE	30-APR			5 UG/L 5 UG/L	11
		1,2-DICHLOROETHANE 1,2-DICHLOROETHENE	30-APR 30-APR			5 UG/L	U
		1,2-DICHLOROPROPANE	30-APR	-91 5		5 UG/L	
	•	2-BUTANONE	30-APR 30-APR		Contract Con	O UG/L	- 11
		2-HEXANONE 4-METHYL-2-PENTANONE	30-APR			O UG/L	

ANALYTICAL DATA TABLES	FOR 19	791 GROUND!	JATER	QUALITY
SOLAR EVAPORTION PO	NDS -	SURFICIAL	MATER	IALS

Well ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifi
	,	ACETONE	30-APR-9			UG/L	U
		BENZENE	30-APR-9		5		U
		BROMOD I CHLOROMETHANE	30-APR-9	1 5		UG/L	U
		BROMOFORM BROMOMETHANE	30-APR-9	1 5 1 10	5 10	UG/L UG/L	U
		BROMOMETHANE CARBON: DISULFIDE	30-456-0	'1 10 '1 5	10 5		U U
		CARBON TETRACHLORIDE	30-APR-9		5	UG/L	Ü
		CHLOROBENZENE	30-APR-9	1 5	5	UG/L	Ŭ
		CHLOROETHANE CHLOROFORM	30-APR-9	1 10		UG/L	U
		CHLOROFORM	30-APR-9	1 5	5	UG/L	U
		CHLOROMETHANE	30-APR-9	1 10	10 5	UG/L	U
		DIBROMOCHLOROMETHANE)1 5)1 5	2	UG/L	U
		ETHYLBENZENE METHYLENE CHLORIDE	30-APK-9		5 12	UG/L	U 8
		STYDENE CHLORIDE	- 30-APR	1 5			U
		STYRENE TETRACHLOROETHENE	30-APR-9	j 5	5 5	UG/L	Ŭ
		TOLUENE	30-APR-9	1 5	5	UG/L	Ū
		TOLUENE TOTAL XYLENES	30-APR-9	1 5	5 5	UG/L	Ū
		TRICHLOROETHENE VINYL ACETATE	30-APR-9	1,,,,,,,,,	5 10	UG/L	U
		VINYL ACETATE	30-APR-9	1 10	10	UG/L	U
		VINYL CHLORIDE cis-1,3-DICHLOROPROPENE	30-APR-9	10	10 5	UG/L	U
		CISTIFOTO I CHLONOPROPENE	O APR-9		E	110 //	Ü
3686	WQHP	trans-1,3-DICHLOROPROPENE NITRATE/NITRITE	30-APR-9	1 5 1 0.02	0.5	UG/L	U
JU00	WWIT	NITRATE/NITRITE	45 : 00*00 : 49 9- -01			.mu/.L≥≥ MG/I	kimelii (Kiri Kiri)
		NITRATE/NITRITE ORTHOPHOSPHATE	10-301-9	0.01	0.5 0.01	MG/I	100
		NITRATE/NITRITE	19-MAR-9	1 0.02	0.14	MG/L	
		NITRATE/NITRITE BICARBONATE AS CACO3	30-APR-9	1 1.0	0.14 320	MG/L	
		CARBONATE AS CACO3 CHLORIDE	30-APR-9	11.0		MG/L.	U
i		CHLORIDE	30-APR-9	1 0.2	200	MG/L	.499.499007 t t 2000044 501.0
Ī	n.	FLUORIDE NITRATE/NITRITE	30-APR-9	0.1	1.2 0.9	MG/L	20000000000000000000000000000000000000
	U	NITRATE/NITRITE	:: 50-APR:9	1 0.02		MG/L	
		ORTHOPHOSPHATE SILICA, DISSOLVED	30-APK-9	1 0.U1	0.01 5.7	MC/L	
		CIII FATE	. 30"APK") 30-400-0	(E. 2 ° 62 ° 62 ° 62 ° 62 ° 62 ° 62 ° 62 °	430	MG/I	990-10745 (FT 1995) (FS
		SULFATE TOTAL DISSOLVED SOLIDS	30-APR-9	1 10.0	1400	MG/I	
		TOTAL SUSPENDED SOLIDS	30-APR-9	1 4.0	38	MG/L	on and service to the test of the
3787	METALS	ALUMINUM	. 05-JUN-9	1 200	38 33. 30	UG/L	8
		ANTIMONY ARSENIC		1 60	19.40	UG/L	
		ARSENIC	05-JUN-9	1 10	19.40 2.00	UG/L	U
		BARIUM BERYLLIUM	05-JUN-9	1 200	138.00	UG/L	R
		BERYLLIUM	05-JUN-9	15	1.00	UG/L	
		CADMIUM CALCIUM	U5-JUN-9	1 5	2.00		U
		CESIUM	05-JUN-9	1 1000	117000.00 120.00	UG/E	
		CHROMIUM	05-308-9	1 1000	120.00	UC/I	
				1 50	3.00	UG/I	11
		COBALT COPPER	05-JUN-9	1 25	3.00 20.50	UG/L	B
				1 100	16.90	UG/L	
		I RON LEAD		1 3	16.90 1.00	UG/L	U
		LITHIUM	05-JUN-9	1 100	15.50	UG/L	8
		MAGNES I UN	05-JUN-9	5000	40100.00	UG/L	
		MANGANESE Mercury	05-1UN-9	7 15	11.70 0.20	UG/L	8
		MERCURY MOLYBDENUM	ערמטניכט אנג מימונו באם	4 200	40.70		U
		NICKEL NICKEL	05-1118-0 03-1011-9	. 200 1 40	10.30 39.20	IIC/L	
		POTASSIUM	05-JUN-9	1 5000	1720.00	∘ ogye∷∷ Ug∕i	RE
		POTASSIUM SELENIUM	9-NUL-20	1 5 ~	2.90	UG/L	BS
		SILVER	05-JUN-9	1 10			U
		SILVER SODIUM	05-JUN-9	1 5000	2.00 203000.00	UG/L	
		STRONTIUM THALLIUM	05-JUN-9	1 200	1090.00	.Uu/ L	
		THALLIUM	05-JUN-9	1 10	1.00	UG/L	UN
	,	TIN VANADIUM	05-JUN-9	1 200	10.90 2.00	UG/L	12002001 B 2013
				50	_2.00	UG/L	U.
		ZINC ALUMINUM	05-JUN-9	1 20	77.70	UG/L	
		ALUMINUM	20-JUN-9	'I 200	77.70 54.70	_UG/L	B (
		ANTIMONY ARSENIC	20-JUN-9	1 00	50.80 2.00	U4/ L	AND AND A DOCUMENT
		BARIUM BERYLLIUM	20-JUN-9	10000001000000	119.00 1.00	HC/I	BE

UG/L

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ANALYTICAL DATA TABLES FOR 1991 GROUNDWATER QUALITY SOLAR EVAPORTION PONDS - SURFICIAL MATERIALS Detection Lab Sample Concentration Unit Qualifier Well ID Analyte Group Analyte Date Limit 20-JUN-91 CADMIUM 2.00 UG/L U 5000 101000.00 20-JUN-91 UG/L CALCIUM CESTUM 1000 20-JUN-91 112.00 UG/L U 20-JUN-91 10 15.70 CHROMIUM UG/L 20-JUN-91 3.00 UG/L U COBALT. 50 COPPER 20-JUN-91 25 30.40 UG/L U CYANIDE 20-JUN-91 10 2.50 UG/L 16.80 UG/L A 20-JUN-91 100 IRON LEAD 20-JUN-91 1.00 UG/L ш 100 19.30 8 LITHIUM 20-JUN-91 UG/L 30800.00 MAGNESIUM 20 - JUN - 91 5000 UG/L MANGANESE 20-JUN-91 15 8.70 UG/L B MERCURY 20-JUN-91 0 0.20 UG/L 20-JUN-91 15.30 200 R MOLYBDENUM UG/L 20-JUN-91 40 39.80 UG/L NICKEL B 8 20-JUN-91 5000 1970.00 UG/L POTASSIUM SELENIUM 20-JUN-91 5.70 UG/L S SILVER 20-JUN-91 10 2.00 UG/L U 196000.00 20-JUN-91 5000 UG/L SOD I UM STRONTIUM 20-JUN-91 200 881.00 UG/L 20-JUN-91 10 1.00 U THALLIUM. UG/L 26.10 200 TIN 20-JUN-91 UG/L 8 VANADIUM 20-JUN-91 50 6.30 UG/L В 9.50 20-JUN-91 UG/L B 20 ZINC 3787 RADS GROSS ALPHA - DISSOLVED 31-JUL-91 11.52 PCI/L GROSS BETA - DISSOLVED 31-JUL-91 8.057 PCI/L 400 31-JUL-91 PCI/L 736.6 TRITIUM 9.217 URANIUM-233, -234 31-JUL-91 .6 PCI/L URANIUM-235 31-JUL-91 .6 .4352 PCI/L 31-JUL-91 6.956 URANIUM-238 . 6 PCI/L 3787 VOA 1,1,1-TRICHLOROETHANE 05-JUN-91 5 UG/L U 1,1,2,2-TETRACHLORGETHANE 05-JUN-91 5 UG/L Ü . 1,1,2-TRICHLOROETHANE 05-JUN-91 UG/L u 05-JUN-91 5 UG/L U 1.1-DICHLOROETHANE 05-JUN-91 UG/L 1,1-DICHLOROETHENE u 1.2-DICHLOROETHANE 05-JUN-91 5 UG/L U 1.2-DICHLOROETHENE 05-JUN-91 UG/L U 1,2-DICHLOROPROPANE 05-JUN-91 5 UG/L H. 05-JUN-91 10 10 U 2-BUTANONE UG/L 05-JUN-91 10 10 UG/L 2-HEXANONE U. 4-METHYL-2-PENTANONE 05 - JUN - 91 10 10 UG/L u 05-JUN-91 10 U ACETONE 10 UG/L BENZENE 05 - JUN - 91 5 UG/L IJ 5 **BROMODICHLOROMETHANE** 05-JUN-91 5 UG/L u 05.- JUN-91 UG/L U RROMOFORM 05-JUN-91 10 10 UG/L BROMOMETHANE 11 CARBON DISULFIDE 05-JUN-91 5 5 UG/L U 05-JUN-91 5 5 CARBON TETRACHLORIDE UG/L U 05-JUN-91 CHLOROBENZENE UG/L * 05-JUN-91 10 10 CHLOROETHANE UG/L U 05-JUN-91 5 UG/L H CHLOROFORM 05-JUN-91 10 CHLOROMETHANE 10 UG/L U DIBROMOCHLOROMETHANE 05-JUN-91 UG/L u 5 05-JUN-91 H UG/L ETHYLBENZENE 05-JUN-91 METHYLENE CHLORIDE UG/L BJ 5 05-JUN-91 UG/L u: STYRENE TETRACHLOROETHENE 05-JUN-91 UG/L U 05-JUN-91 TOLUENE UG/L U TOTAL XYLENES 05-JUN-91 UG/L u TRICHLOROETHENE 05-JUN-91 5 5 UG/L u VINYL ACETATE 05-JUN-91 10 10 UG/L U 05-JUN-91 10 VINYL CHLORIDE 10 UG/L 'n. cis-1,3-DICHLOROPROPENE 05-JUN-91 UG/L trans-1,3-DICHLOROPROPENE 05-JUN-91 UG/L u 1,1,1-TRICHLOROETHANE 10-0CT-91 UG/L u 1,1,2,2-TETRACHLOROETHANE 10-OCT-91 UG/L u 1,1,2-TRICHLOROETHANE UG/L 10-0CT-91 u 10-0CT-91 5 UG/L U 1,1-DICHLOROETHANE 10-OCT-91

1,1-DICHLOROETHENE

1,2-DICHLOROETHANE

10-OCT-91

Hell ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifie
		1,2-DICHLOROETHENE	10-0CT-9		5	UG/L	U U
		1,2-DICHLOROPROPANE	10-001-9			UG/L	
		2-BUTANONE 2-HEXANONE	10-0CT-9 10-0CT-9		10 10		U
		4-METHYL-2-PENTANONE	10-0C1-9		10	UG/L	U
		ACETONE	50000000000000 DOMESTIC TO 100 OF		10	\$P\$	Ŭ
		BENZENE	10-OCT-9		5	UG/L	u
		BROMODICHLOROMETHANE		 MONARMAN EMBRASSICAN 	5	UG/L	Ū
		BROMOFORM	10-OCT-9	15	5	UG/L	U
		BRONOMETHANE				UG/L	บี
		CARBON DISULFIDE	10-OCT-9	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	<u>5</u>	UG/L	U
	•		10-0CT-9		5		ŭ
•		CHLOROBENZENE	10-0CT-9			UG/L	U U
		CHLOROETHANE CHLOROFORM	10-0CT-9 10-0CT-9	• · · · · · · · · · · · · · · · · · · ·		UG/L	U
		CHLOROMETHANE			10		ŭ
		DIBROMOCHLOROMETHANE	10-oct-9		5	UG/L	U
		ETHYLBENZENE		100000000000000000000000000000000000000	ź	UG/L	Ŭ
		METHYLENE CHLORIDE			5		u
		METHYLENE CHLORIDE	10-0CT-9		5		บั
			44		5	UG/L	U
		STYRENE TETRACHLOROETHENE	10-OCT-9	1 5	2	UG/L	Ĵ
•		TOLUENE	10-OCT-9	1 5		UG/L	U
			10-OCT-9		5		U
		TRICHLOROETHENE	10-OCT-9	1 5	5 10	UG/L	
		VINYL ACETATE	10-OCT-9	1 10	10	UG/L	Ŭ
	•	VINYL CHLORIDE	10-0CT-9	1 10	10 5	UG/L	U Santa analysis
		cis-1,3-DICHLOROPROPENE	10-001-9				Ü
		trans-1,3-DICHLOROPROPENE	10-001-9	1 5	5	UG/L	U V
		1,1,1-TRICHLOROETHANE		1 5	2 . (. 16.6. (16.6.6.6.6.6.6.6.6.6.6.6.6.6.6.6.6.6.6.	-UG/L:::	
		1,1,2,2-TETRACHLOROETHANE 1,1,2-TRICHLOROETHANE	20-JUN-9 20-JUN-9	¦ ::: €	5 5	UG/L	U U
		1,1-DICHLOROETHANE	20-JUN-9				U
•		1,1-DICHLOROETHENE	to a first the second of the s	i 5	5 5	UG/L	ŭ
		1,2-DICHLOROETHANE		15	5	UG/L	ŭ
		1.2-DICHLOROETHENE				UG/L	Ū
		1,2-DICHLOROPROPANE				UG/L	Ü
		2-BUTANONE	20-JUN-9		10		Ū
		2-HEXANONE	20-JUN-9	4 40	40	110.71	U
		4-METHYL-2-PENTANONE	20-JUN-9	1 10	10	UG/L	Ŭ
		ACETONE BENZENE	20-JUN-9	1 10	10 5	UG/L	U
		BENZENE	20-JUN-9	1 5			Ū
		BROMODICHLOROMETHANE	20-JUN-9] }::***\$		UG/L	U
		BROMOFORM	20-JUN-9	1 5	5		ŭ
		BROMOMETHANE	20-JUN-9	1 10	10	UG/L	.
		CARBON DISULFIDE CARBON TETRACHLORIDE	20-JUN-9 20-JUN-9		5		· · · · · · · · · · · · · · · · · · ·
		CHLOROBENZENE	20-JUN-9		5 5	UG/L UG/L	. U
		CHLOROBETZENE	20-JUN-9		40	UG/L	U
		PERSON AND DESCRIPTIONS	20-JUN-9		10		ŭ
			20-JUN-9	1 10		UG/L	11
		DIBROMOCHLOROMETHANE	20-JUN-9	1 5	5		Ü
		ETHYLBENZENE	20-JUN-9			UG/L	- 11
		METHYLENE CHLORIDE				UG/L	ŭ
		STYRENE	20-JUN-9	1 5	5	UG/L	11
		TETRACHLOROETHENE	20-JUN-9	1 5	2	UG/L	Ĵ
		TOLUENE	20-JUN-9	4. 100.000.000.000.000.000.000.000		UG/L	U
		TOTAL XYLENES			5		ŭ
		TRICHLOROETHENE	20-JUN-9				U
		VINYL ACETATE			10		U
		VINYL CHLORIDE	9- NUL-02	1 10	10 5	UG/L	U
		cis-1,3-DICHLOROPROPENE					Ü
	•	trans-1,3-DICHLOROPROPENE	20-JUN-9	130000 0 000000000000000000000000000000		UG/L	u V
		1,1,1-TRICHLOROETHANE			5		U
		1,1,2,2-TETRACHLOROETHANE	31-JUL-9	1 5	5 5	UG/L	U
		1,1,2-TRICHLOROETHANE		;,≪32,333333 1 €		UG/L	
		1,1-DICHLOROETHANE	31 - JUL - 9		5 5		""
		1,1-DICHLOROETHENE	31-JUL-9 31-JUL-9				U
		1,2-DICHLOROETHANE	31-JUL-Y	·	3	UG/L	U

Well ID	Analyte Group	Analyte	Sample Date	Detection. Limit	Concentration	Unit	Lab Qualifier
		1,2-DICHLOROPROPANE				UG/L	U
		2-BUTANONE				UG/L UG/L	Ü
		2-HEXANONE 4-METHYL-2-PENTANONE	31-JUL-9	1 10	10	UG/L	U
		ACETONE BENZENE	31-JUL-9	1 10 1 5	10 5	UG/L	U
<i>.</i>		BENZENE BROMODICHLOROMETHANE	31-JUL-9	1 5		UG/L	Ü
		BROMODICHLOROMETHANE Bromoform	31-JUL-9	1 5	5	UG/L	U
		BROMOMETHANE CARBON DISULFIDE	31-JUL-9	1 10 1 5	10 5	UG/L UG/I	บ บ
•		CARSON TETRACHLORIDE	31-JUL-9	1 5	5.	UG/L	Ü
		CHLOROBENZENE	31-JUL-9	1 5		UG/L	ប
		CHLOROETHANE CHLOROFORM	31-JUL-9	1 10 1 5	10 5	UG/L UG/L	U U
		CHLOROMETHANE	31-JUL-9		10 5	UG/L	u
		CHLOROMETHANE DIBROMOCHLOROMETHANE	31-JUL-9	1 5	5	UG/L	U
		ETHYLBENZENE METHYLENE CHLORIDE	31-JUL-9 31-JUL-9	3	. 5 5	UG/L UG/L	U U
		STYRENE	31-JUL-9	1 5		UG/L	U
		STYRENE TETRACHLOROETHENE	31-JUL-9	15	5	UG/L	U U
		TOLUENE Total Xylenes	31-JUL-9	1 5		UG/L	ŭ
		TRICHLOROETHENE VINYL ACETATE	31-JUL-9	15		UG/L	U
	•	VINYL ACETATE	31-JUL-9)1 10)1 10	10 10	UG/L	U
		VINYL CHLORIDE cis-1,3-Dichloropropene	31-JUL-9	i 5	10 5	UG/L	U
		trans-1.3-DICHLOROPROPENE	31-JUL:9	1 5		UG/L	U
3787	₩QHP _.	BICARBONATE AS CACO3			360 1	MG/L	11
		CARBONATE AS CACO3 CHLORIDE	05-JUN-9	0.2	1 18	MG/L	U
		FLUORIDE NITRATE/NITRITE	05-JUN-9	0.1	1.6	MG/L	ens is tennession entrol. Note
	•	NITRATE/NITRITE	05-JUN-9 05-JUN-9	0.02 0.4	45 6 9	MG/L	
	1	SILICA, DISSOLVED SULFATE	05-JUN-9	2.0	130	MG/L	
		TOTAL DISSOLVED SOLIDS TOTAL SUSPENDED SOLIDS	05-JUN-9	1 10.0	1100	MG/L	
		TOTAL SUSPENDED SOLIDS	205-JUN-9)1 4.0)1 1.0	240 390	MG/L	
		BICARBONATE AS CACO3 CARBONATE AS CACO3	20-JUN-9	1.0	1	MG/L	U
		CHLORIDE FLUORIDE	20-JUN-9	0.2	TENNEN AND AND AND AND AND AND AND AND AND AN	MG/L	
•		FLUORIDE NITRATE/NITRITE	20-JUN-9)1 0.1)1 0.02	1.6 94		Manage 112 (1949) (12 p. 1.4 san)
	•	ORTHOPHOSPHATE	20-JUN-9	0.01	0.02	MG/L	
		SILICA, DISSOLVED SULFATE	20-JUN-9	0.4	11 130	MG/L	
		TOTAL DISSOLVED SOLIDS	20-JUN-9	71 2.0 71 10.0		MG/L	(1860), 10000-10000-1000-1000-1
		TOTAL DISSOLVED SOLIDS TOTAL SUSPENDED SOLIDS	20-JUN-9)1 4.0	350	MG/L	
		BICARBONATE AS CACO3	31-JUL-9	71 1.0	370 1	MG/L MG/L	Ú
		CARBONATE AS CACO3 CHLORIDE	31-JUL-9 31-JUL-9		18		**************************************
		FLUORIDE	31-JUL-9	21 0.1	1.9	MG/L	
		NITRATE/NITRITE	31-JUL-9	and a first control of the first and the first and the first of the first and the firs	85 0 04	MG/L MG/L	
		ORTHOPHOSPHATE SILICA, DISSOLVED	31-JUL-9 31-JUL-9		7.6		
		SULFATÉ	31-JUL-9	2.0		MG/L	
		TOTAL DISSOLVED SOLIDS TOTAL SUSPENDED SOLIDS	31-JUL-9 31-JUL-9	. 1111/06/04/19/04/09 _2. 1011	1100 130	MG/L MG/L	
3887	RADS	TRITIUM	25-APR-9		500.2	-	
		TRITIUM	31-JUL-9	71 400		PC1/L	J
3887	VOA	1,1,1-TRICHLOROETHANE 1,1,2,2-TETRACHLOROETHANE	05-JUN-9		5 5	1,110	U
		1,1,2-TRICHLOROETHANE	05-JUN-9		5	UG/L	11
		1,1-DICHLOROETHANE	05-JUN-9		5	-	์ บ
		1,1-DICHLOROETHENE	05-JUN-9 05-JUN-9	_0200	5	UG/L UG/L	U U
		1,2-DICHLOROETHANE	05-JUN-9		5	UG/L	U
		1,2-DICHLOROPROPANE	05-JUN-	91 5		UG/L	U
_		2-BUTANONE	05-JUN-9		10 10	UG/L UG/L	U
		2-HEXANONE 4-METHYL-2-PENTANONE	- NUL - CU			UG/L	U n
		ACETONE	05-JUN-		11 M 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	UG/L	Ü

ell ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualific
		BENZENE BROMODICHLORONETHANE	9-NUL-50 9-NUL-50		5 5	UG/L UG/L	U U
		BROMOFORM	05-JUN-9		5	UG/L	Ü
		BROMOMETHANE	9-JUN-9	The second secon	10	UG/L	U
		CARBON DISULFIDE	9-NUL-50		0.000000000000000000000000000000000000		U
		CARBON TETRACHLORIDE	9-WUL-50 9-WUL-50		5 5		U
		CHLOROBENZENE CHLOROETHANE	05-JUN-9			UG/L	Ŭ
		CHLOROFORM	05-JUN-9		666.64.64.64.666.6666.6666.6666.6666.6	UG/L	U
		CHLOROMETHANE	05-JUN-9		10	UG/L	U
		DIBROMOCHLOROMETHANE ETHYLBENZENE	9- NUL-90		5		Ŭ
		METHYLENE CHLORIDE	05-JUN-9	15	1	UG/L	8.1
		STYRENE	05-JUN-9		5		U
		TETRACHLOROETHENE TOLUENE	05-JUN-9		5	UG/L UG/L	U
		TOTAL XYLENES	05-JUN-9	1 5		UG/L	Ü
	•	TRICHLOROETHENE			5		υ
		VINYL ACETATE	05-JUN-9 05-JUN-9		0000-119 decizion 2000 - 10000 - 1000	UG/L UG/L	ט ט
		VINYL CHLORIDE cis-1,3-DICHLOROPROPENE	05-JUN-9			UG/L	11
		trans-1,3-DICHLOROPROPENE			5		ŭ
		1,1,1-TRICHLOROETHANE	25-APR-9		5 ************************************		U U
•		1,1,2,2-TETRACHLOROETHANE 1,1,2-TRICHLOROETHANE	25-APR-9 25-APR-9			UG/L	SOURCE CO U
		1,1-DICHLOROETHANE	S000 /00	-Passaggero Finnesennessi		UG/L	บั
		1,1-DICHLOROETHENE	25-APR-9		<u>5</u> .	UG/L	U
		1,2-DICHLOROETHANE				UG/L UG/L	U
		1,2-DICHLOROETHENE 1,2-DICHLOROPROPANE	25-APR-9 25-APR-9	tim i filozofik takin ilikuloksisisisi	5		ับ บ
		2-BUTANONE	25-APR-9			UG/L	U
			25-APR-9		10		U .
		4-METHYL-2-PENTANONE ACETONE	25-APR-9		10 10	UG/L	U
		BENZENE	25-APR-9		5	UG/L	U
		BROMODICHLOROMETHANE			5	UG/L	U.
		BROMOFORM Bromomethane	25-APR-9 25-APR-9		5 10	UG/L	Ü
	•	CARBON DISULFIDE	25-APR-9			UG/L	Ū
		CARBON TETRACHLORIDE	25-APR-9			UG/L	U
		CHLOROBENZENE	25-APR-9		5 10		บ ป
		CHLOROETHANE CHLOROFORM	25-APR-9 25-APR-9		5	UG/L UG/L	
		CHLOROMETHANE	25-APR-9	 SANASANANA MENASSAS IS. 		UG/L	ŭ
		DIBROMOCHLOROMETHANE	25-APR-9	r e (1990engo E) - womin (19	5		U
		ETHYLBENZENE METHYLENE CHLORIDE	25-APR-9 25-APR-9			UG/L UG/L	U
		STYRENE		**************************************		UG/L	ŭ
		TETRACHLOROETHENE	25-APR-9	1 5		UG/L	U
		TOLUENE	25-APR-9 25-APR-9		5	UG/L UG/L	
		TOTAL XYLENES TRICHLOROETHENE	9000000 보드 ALC 그는 어느		5	UG/L	ນ
		VINYL ACETATE	25-APR-9	1 10	10	UG/L	- 11
	•	VINYL CHLORIDE	25-APR-9	_	10	UG/L UG/L	Ü U
		cis-1,3-DICHLOROPROPENE	25-APR-9 25-APR-9	/1 2 /1 5	5		Ü
		1,1,1-TRICHLOROETHANE	31-JUL-9			UG/L	- 11
		1,1,2,2-TETRACHLOROETHANE	31-JUL-9			UG/L	ŭ
		1,1,2-TRICHLOROETHANE	31-JUL-9			UG/L UG/L	U
		1,1-DICHLOROETHANE 1,1-DICHLOROETHENE	31-JUL-9	715	5	UG/L	11
		1,2-DICHLOROETHANE	87967 N= 200000000 2)1 5	5	UG/L	U
	•	1,2-DICHLOROETHENE	31-JUL-9	21 5	5 5	UG/L	U
		1,2-DICHLOROPROPANE	31-JUL-9				11
		2-BUTANONE 2-HEXANONE	31-JUL-9	10	10 10	UG/L	ំ ំ
		4-METHYL-2-PENTANONE	31-JUL-9	21 10	10	UG/L	U
		ACETONE				UG/L	
		BENZENE	31-JUL-9	715	5 5	UG/L	

dell ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifie
<u> </u>		BROMOFORM	31-JUL-9		40	UG/L	U
		BROMOMETHANE CARRON DISULFIDE	31-JUL-9)1 10 10 11 11 11 11 11 11 11 11 11 11 11	5 5	UG/L	U
		CARBON DISULFIDE CARBON TETRACHLORIDE	31-JUL-9		1440 e anacesa anno esta esta anticipa esta esta esta esta esta esta esta est	· ,, • - • . · · · · · ·	U
		CHLOROBENZENE CHLOROETHANE	31-JUL-9		5 10	UG/L	U
		CHLOROFORM	31-JUL-9)15	5 10		
		CHLOROMETHANE	51-JUL-9	10	10	UG/L	U
		DIBROMOCHLOROMETHANE ETHYLBENZENE	31-JUL-9 31-JUL-9)1 5)1 5	5 5	UG/L UG/L	U U
		METHYLENE CHLORIDE	31-JUL-9	1 5	5.	UG/L	U
		STYRENE TETRACHLOROETHENE	31-JUL-9 31-JUL-9		5 5		U
		TOLUENE	31-JUL-9)1 5	5	UG/L	ŭ
		TOTAL XYLENES TRICHLOROETHENE	31-JUL-9)1 5	5 5	UG/L	Ų
		TRICHLOROETHENE	31-JUL-9)1 5)1 10) 10	OG/L	U
		VINYL ACETATE VINYL CHLORIDE	31-101-9	10	10 10	UG/L	Ŭ
		cis-1.3-DICHLOROPROPENE	31-JUL-9	71 5	5.	UG/L	U
3887	WQHP	trans-1,3-DICHLOROPROPENE BICARBONATE AS CACO3			5 610	. MG/L	**************************************
3007	wenr	CARBONATE AS CACO3	05-JUN-9	1.0	1	MG/L	
	•	CHLORIDE FLUORIDE	05 - JUN - 9)1 0.2	130 3.0	MG/L	
		NITRATE/NITRITE	25-JUN-9	71 0.02	37	MG/L	
		NITRATE/NITRITE SILICA, DISSOLVED	05-JUN-9				
		SULFATE TOTAL DISSOLVED SOLIDS	05-JUN-9	71 2.0 21 10 0	250 1500	MG/L	
		TOTAL SUSPENDED SOLIDS	05-JUN-9	1 4.0	320 33	MG/L	
		NITRATE/NITRITE	25-APR-9	0.02	33	MG/L	
		BICARBONATE AS CACO3 CARBONATE AS CACO3	31 - JUL - 9	71 1.U 21 1.0	670 1	MG/L	u
		CHLORIDE FLUORIDE	31-JUL-9	0.2	110	MG/L	annone en e
		FLUORIDE	31-JUL-9	91 0.1	3.0	MG/L	
	•	NITRATE/NITRITE ORTHOPHOSPHATE	31-JUL-9	91 0.02 91 0.01	48 0.01	MG/L	U
		SILICA, DISSOLVED SULFATE	31-JUL-9		5.2	MG/L	
•		SULFATE	31-JUL-9	91 2.0 91 10.0	320	MG/L MG/L	
		TOTAL DISSOLVED SOLIDS TOTAL SUSPENDED SOLIDS	31-JUL-9	91 4.0	350		
5687	RADS	TRITIUM 1,1,1-TRICHLOROETHANE	9-JAN-	91 400	ana ang tanggan ang tangga	PCI/L	Contraction and the contraction of the contraction
5687	VOA	1,1,1-TRICHLOROETHANE 1,1,2,2-TETRACHLOROETHANE	::130-04 ⊡ • 04-001-9	91.8827 3 .333988 91 5	6 5	UG/L	
٠		1,1,2-TRICHLOROETHANE	04-OCT-	91 5	5		Ū
		1,1-DICHLOROETHANE	04-0CT-9		10 6	UG/L	
		1,1-DICHLOROETHENE 1,2-DICHLOROETHANE	04-0CT-1	91 - 201 - 3 - 2242	5	UG/L	U
		1,2-DICHLOROETHANE 1,2-DICHLOROPROPANE		91 5		UG/L	ŭ
		2-BUTANONE 2-HEXANONE	04-0CT-1	91 10 91 10	10 10	UG/L UG/L	U U
		4-METHYL-2-PENTANONE	04-OCT-	91 10	10 10	UG/L	11
		ACETONE	04-OCT-	91 10			ŭ
		BENZENE BROMOD I CHLOROMETHANE	04-0CT-	91 5 91 5	5 5	UG/L UG/L	U
		BROMOFORM BROMOMETHANE			5 10	UG/L	U U
		BROMOMETHANE	04-0CT-	91 10	10 S	UG/L	U
		CARBON DISULFIDE CARBON TETRACHLORIDE	04-001-	91 5	5 5	UG/L	U U
		CHLOROBENZENE CHLOROETHANE	04-OCT-	91 5	5 10	UG/L	U U
•		CHLOROETHANE	04-0CT-	91 10 91 5	10 5	ິປG/Lິ ປຣ/ເ	
		CHLOROFORM CHLOROMETHANE	04-0CT-	91 10	5 10	UG/L	U
		DIBROMOCHLOROMETHANE	04-OCT-	91 5	5 5	UG/L	U U
		ETHYLBENZENE	04-OCT-	%18998.: 3.18983 91 5	ל ? 5	UG/L	u U
		METHYLENE CHLORIDE STYRENE	04-0CT-	91 5	5 5	UG/L	u u
•		TETRACHLOROETHENE TOLUENE	04-0CT-	91 5	4 5	UG/L	Ů
		TOLUENE TOTAL XYLENES TRICHLOROETHENE	-130-40 -130-40	▼ 1/16:7 - 3:00 91 5	5	UG/L	CALLES A VAR A
		IVIAL AILLINES		<u> </u>	- (1167	

ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifie
		VINYL ACETATE	04-0CT-9	n, aantawanaa teasannassassa		UG/L	Ų
		VINYL CHLORIDE cis-1,3-DICHLOROPROPENE	04-0CT-9 04-0CT-9		3 5	UG/L	U
		trans-1,2-DICHLOROETHENE	04-OCT-9	1 5	14	UG/L	
		trans-1,3-DICHLOROPROPENE	04-0CT-9 09-JAN-9		5 4	UG/L	J
		1,1,1-TRICHLOROETHANE	09-JAN-9			UG/L	Ŭ
	•	1,1,2-TRICHLOROETHANE	09-JAN-9	1 5	5	UG/L	U
		1,1-DICHLOROETHANE	09-JAN-9		8 6	UG/L	
		1,1-DICHLOROETHENE 1,2-DICHLOROETHANE	09-JAN-9 09-JAN-9			UG/L	U
		1,2-DICHLOROETHERE	09-JAN-9	1 5	18	UG/L	
		1,2-DICHLOROPROPANE	09-JAN-9			UG/L	J.
		2-BUTANONE	09-JAN-9 09-JAN-9			UG/L	U
		2-HEXANONE 4-METHYL-2-PENTANONE			10		Ŭ
		ACETONE	09-JAN-9	1 10	·····7	UG/L	BJ
		ACETONE Benzene	09-JAN-9	1 5	5	-	U
		BROMODICHLOROMETHANE	୍ଥ ପତ⊹ JAN-9	1 5 1 5	5	UG/L	U U
		BRONOFORM BRONOMETHANE	09-JAN-9	1 10	10	UG/L	Ü
		CARBON DISULFIDE	09-JAN-9	1 1888 5 1887	5	UG/L	Ū
		CARBON TETRACHLORIDE CHLOROBENZENE	09-JAN-9	1 5		UG/L	U
			9-JAN-9 9-JAN-9		5 10	-	U U
		CHLOROETHANE CHLOROFORM		1 5	10 4	UG/L	j
		CHLOROMETHANE DIBROMOCHLOROMETHANE	09-JAN-9	1 10	10 5	UG/L	U
		DIBROMOCHLOROMETHANE	09-JAN-9	1 5			Ü
		ETHYLBENZENE METHYLENE CHLORIDE	09-JAN-9	1 5	5 5	UG/L	U U
							U
		STYRENE TETRACHLOROETHENE	09-JAN-9	1 5	5 4	UG/L	, j
		TOLUENE TOTAL XYLENES			5 5		om v
		TOTAL XYLENES	09-JAN-9	'1 5 '1 5	5		anni Ulian
		TRICHLOROETHENE VINYL ACETATE	9-JAN-9 9-MAL-90	'1 3 '1 10	555555555555555555555555555555555555555	UG/L UG/L	U
		VINYL CHLORIDE cis-1,3-DICHLOROPROPENE	09-JAN-9		5		ordinikalita 🖳 viitudi
		trans-1,3-DICHLOROPROPENE	D9-JAN-9	7] 5	5 5	UG/L	U
	•	1,1,1-TRICHLOROETHANE 1,1,2,2-TETRACHLOROETHANE	30-MAY-9		amashir	UG/L	U
		1,1,2-TRICHLOROETHANE		0.110 JAN 60 F 600 L W. W.			บั
		1,1-DICHLOROETHANE	30-MAY-9	1 5	10	UG/L	enervorseesseesie
		1,1-DICHLOROETHENE			6		u
		1,2-DICHLOROETHANE 1,2-DICHLOROETHENE	30-MAY-9	9 99 69 69 WENT 1881 1881		UG/L	u u
		1,2-DICHLOROPROPANE	30-MAY-9		-		11
		2-BUTANONE	30-MAY-9	1 10	10	UG/L	ŭ
		2-HEXANONE	30-MAY-9	71 10	10 10	UG/L	U U
		4-METHYL-2-PENTANONE ACETONE		10	10	UG/L	
*		BENZENE	30-MAY-9	n 5	10 5	UG/L	Ü
		BRONOD I CHLOROMETHANE	30-MAY-9	215		UG/L	U U
		BRONOFORM)1 5	5		U U
		BROMOMETHANE CARBON DISULFIDE	30-MAY-9)1 5	10 5	UG/L	Ü
		CARBON TETRACHLORIDE	30-MAY-9	1 5			11
		CHLOROBENZENE	30-MAY-9)1 5	5	UG/L	ŭ
		CHLOROETHANE	30-MAY-9	10		UG/L	Ų
		CHLOROFORM CHLOROMETHANE	SO-MAY-C	71 70 21 10	5 10		Ü
		CHLOROMETHANE DIBROMOCHLOROMETHANE	30-MAY-9	n 5	10 5	UG/L	บั
		ETHYLBENZENE METHYLENE CHLORIDE	30-MAY-9		5 5	UG/L	U
		METHYLENE CHLORIDE	30-MAY-9	71 5	5	UG/L	U
		STYRENE TETRACHLOROETHENE	SU-MAY-S	/	5 3	UG/L	U J
		TOLUENE	30-MAY-9)1. <u></u> . 5		UG/L	Ů
		TOLUENE TOTAL XYLENES	30-MAY-9	1 5	5 5	UG/L	Ū
		TRICHLOROETHENE	30-MAY-9)15	71		

Well ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifie
L		VINYL CHLORIDE	30-MAY-9	* 7 * . 20000 0000 700 1000000		UG/L	
		cis-1,3-DICHLOROPROPENE trans-1,3-DICHLOROPROPENE	30-MAY-9 30-MAY-9			UG/L UG/L	U U
5687	WQHP	BICARBONATE AS CACO3	00000012.25 . ALLEGE	 100-200-200-200-200-200-200-200-200-200-		MG/L	
		CARBONATE AS CACO3	04-0CT-9	1.0		MG/L	U
		CHLORIDE				MG/L MG/L	
		FLUORIDE NITRATE/NITRITE	04-0CT-9 04-0CT-9		87		
		SILICA, DISSOLVED	04-OCT-9	1 0.4		MG/L	000000000000000000000000000000000000000
		SULFATE	04-0CT-9			MG/L	
		TOTAL DISSOLVED SOLIDS TOTAL SUSPENDED SOLIDS	04-0CT-9		1400	MG/L MG/L	
		NITRATE/NITRITE	09-JAN-9			MG/L	
		BICARBONATE AS CACO3				MG/L	
		CARBONATE AS CACO3 CHLORIDE	30-MAY-9		1 43		U
		FLUORIDE	30-MAY-9			MG/L	
		NITRATE/NITRITE			90		
		ORTHOPHOSPHATE SILICA, DISSOLVED	30-MAY-9 30-MAY-9		0.01 7.6	MG/L	
						MG/L	9 90.00.007 0.2000.00.0
		TOTAL DISSOLVED SOLIDS	30-MAY-9			MG/L	
-200000	METALO	TOTAL SUSPENDED SOLIDS	30-MAY-9		92 1940.00	MG/L	388838 4 538
B208089	METALS	ALUMINUM	08-0CT-9		42.20		
		ANTIMONY			799999999999999 (1999999) 11.5	UG/L	B
		ANTIMONY	08-OCT-9	CONTRACTOR AND	31.60		8.00000 B
		ARSENIC ARSENIC	08-0CT-9		2.00 3.00	UG/L	U
		ARSENIC Barium	08-OCT-9	0.00000000000000000000000000000000000	35.90	The second of the second	
	•	BARIUM	08-0CT-9		119.00		BE
•		BERYLLIUM	08-0CT-9		1.00	UG/L UG/L	์ บ
		BERYLLIUM Cadmium	08-0CT-9	** *** *** *** *** *** *** *** *** ***	3.70		
		CADMIUM	08-OCT-9	21 5	2.30	UG/L	
		CALCIUM	08-OCT-9		143000.00		
		CALCIUM CESIUM	08-0CT-9		98000.00 51.00		Ü
		CESIUM	08-0CT-9		51.00	-	Ū
		CHROMIUM			41.00		
		CHROMIUM COBALT	08-0CT-9		3.00	UG/L UG/L	B U
		COBALT	08-OCT-9			UG/L	U
		COPPER			16.90		В
		COPPER 1 RON	08-0CT-9		4.00 19.30	UG/L	B
		IRON	08-0CT-9		2920.00		100 / 100 000 000 00 00 00 00 00 00 00 00 00
		LEAD	08-0CT-9			UG/L	UN
		LEAD	08-0CT-9		3.80	UG/L	S
		LITHIUM LITHIUM	08-0CT-9		118.00 10.70		B
		MAGNESTUM	08-OCT-9	71 5000	25900.00	UG/L	
		MAGNESIUM	08-001-9		44300.00		
		MANGANESE Manganese	08-0CT-9		830.00 123.00		
		MERCURY	08-0CT-9	71 0		UG/L	U
		MERCURY	08-OCT-9	?10.	0.20	UG/L	U
		MOLYBDENUM MOLYBDENUM	08-0CT-9		3.10 9.30	UG/L UG/L	8 8
		NI CKEL	08-001-9	**********************************		UG/L	บ้
		NICKEL	08-OCT-9	21 40	23.30	UG/L	В
		POTASSIUM	08-001-9		1280.00		8
		POTASSIUM SELENIUM	08-0CT-9		6910.00 2.00	UG/L	E U
		SELENIUM	08-0CT-9)15		UG/L	(IL)
)		SILVER	08-0CT-9	10	2.00	UG/L	U
		SILVER	08-OCT-9		2.40 76300.00	UG/L	
		SODIUM SODIUM	08-OCT-9		76300.00 253000.00	UG/L	~cosss=388988757;
		STRONTIUM	08-0CT-9			UG/L	588644698888444455

Well ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualific
		STRONTIUM	08-0CT-9		1960.00	UG/L	עט
		THALLIUM THALLIUM	08-0CT-9 08-0CT-9		1.00	UG/L	UN
		TIN	08-0CT-9	1 200	17.00 19.40	UG/L UG/L	U B
		TIN VANADIUM	08-OCT-9	1 50	4.20	UG/L	B
		VANADIUM Zinc	08-0CT-9 08-0CT-9		12.70 8.80	UG/L UG/L	8 B
		ZINC	08-001-9	1 20	52.30	UG/L	
		ALUMINUM	10-JUL-9 10-JUL-9		37.20 24.00	UG/L UG/L	8* BN
	·	ARSENIC	10-JUL-9		2.00 92.30	UG/L	U BE
		BARIUM BERYLLIUM	10-JUL-9	1 5	1.00	UG/L	Ú
		CADMIUM CALCIUM	10-JUL-9		1.00 69500.00		U
		CESIUM	10-JUL-9	1 1000	112.00	UG/L	U
		CHROMIUM COBALT	10-JUL-9			UG/L	B U
		COPPER	10-JUL-9		3.00 18.20	UG/L	Ü B
		IRON LEAD	10-JUL-9)1 3	1.00	UG/L	U
		LITHIUM Magnesium	10-JUL-9	1 1 200000 to 0 = 1.5 to 0.00	8.60 18400.00		8.
		MANGANESE	10-JUL-9	21 15	298.00	UG/L	U.
		MERCURY MOLYBDENUM	10-JUL-9		0.20 3.00	UG/L UG/L	U
		NICKEL	10-JUL-1	91 40	3.00 1420.00	UG/L UG/L	U U B
		POTASSIUM SELENIUM	10-JUL-9)1 5	1.00	UG/L	U
		SILVER SODIUM	10-JUL-9		2.00 65200.00	UG/L UG/L	U
		STRONTIUM	10-JUL-1	21 200	371.00	UG/L	20000000000000000000000000000000000000
		THALLIUM TIN	10-JUL-1	200	2.00 23.90	UG/L	U B
•		VANADIUM	10-JUL-4 10-JUL-4	91 50	2.70 7.00	UG/L UG/L	B B
208089	VOA	ZINC 1,1,1-TRICHLOROETHANE	08-0CT-1	91 5	5	UG/L	U
	,	1,1,2,2-TETRACHLOROETHANE	08-0CT-1		5 5		U U
		1,1-DICHLOROETHANE	08-OCT-	91 5	_	UG/L	U U
		1,1-DICHLOROETHENE 1,2-DICHLOROETHANE	08-0CT-1	91 5	5	UG/L	6.6
		1,2-DICHLOROPROPANE	08-0CT-		5 10	UG/L UG/L	ับ บ
		2-HEXANONE	08-0CT-	91 10	10	UG/L	Ŭ
		4-METHYL-2-PENTANONE ACETONE	08-0CT- 08-0CT-		10		U
	1	BENZENE	08-OCT-	91 5		UG/L	U U
		BROMODICHLOROMETHANE BROMOFORM	08-0CT- 08-0CT-	91 5	5	UG/L	- 11
		BROMOMETHANE CARBON DISULFIDE	08-0CT-		10 5	UG/L	Ŭ
		CARBON TETRACHLORIDE	08-OCT-	91 5	5	UG/L	Ú
		CHLOROBENZENE CHLOROETHANE	08-0CT- 08-0CT-			UG/L UG/L	U
		CHLOROFORM	08-OCT-	91 5		UG/L	U U
		CHLOROMETHANE DIBROMOCHLOROMETHANE	08-0CT- 08-0CT-	915	5	UG/L	. 11
		ETHYLBENZENE			5 5	UG/L UG/L	ŭ U
		METHYLENE CHLORIDE STYRENE	08-OCT-	91 5	5	UG/L	U
		TETRACHLOROETHENE TOLUENE	A9-ACT-	01 5	5	UG/L UG/L	U U
		TOTAL XYLENES TRICHLOROETHENE	08-OCT-	91 5		110 /1	4.1
		TRICHLOROETHENE VINYL ACETATE	08-OCT- 08-OCT-	91 5 91 10	5 10	UG/L	U U
		VINYL ACETATE VINYL CHLORIDE		91 10	10 10	UG/L	 บ
		cis-1,3-DICHLOROPROPENE	08-OCT-	91 5	5	UG/L	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

ell ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifie
		trans-1,3-DICHLOROPROPENE	08-OCT-9	the factors are a supplied to the same and the		UG/L	U
	•	1,1,1-TRICHLOROETHANE 1,1,2,2-TETRACHLOROETHANE	10-JUL-9 10-JUL-9		5	UG/L UG/L	U
		1,1,2-TRICHLOROETHANE	10-JUL-9	1 5	5	UG/L	U
		1,1-DICHLOROETHANE	10-JUL-9		5 5	UG/L UG/L	U U
		1,1-DICHLOROETHENE 1,2-DICHLOROETHANE	10-JUL-9 10-JUL-9			UG/L	u.
		1,2-DICHLOROETHENE	10-JUL-9	1 5	5	UG/L	U
		1,2-DICHLOROPROPANE	10-JUL-9 10-JUL-9		5 10	UG/L UG/L	U
		2-BUTANONE 2-HEXANONE	10-JUL-9			UG/L	Ü
			10-JUL-9		10		U
		ACETONE BENZENE	10-JUL-9	1 10 1 5	10 5	UG/L UG/L	U
		BROMOD I CHLOROMETHANE	10-JUL-9	1 5	5	UG/L	u
			10-JUL-9			UG/L	U
		BROMOMETHANE CARBON DISULFIDE	10-JUL-9 10-JUL-9	1 10 1 5	5	UG/L UG/L	Ü
		CARBON TETRACHLORIDE	10-JUL-9	1 5	5.	UG/L	U
		CHLOROBENZENE	10-JUL-9 10-JUL-9			UG/L UG/L	323.WW. U -1998
		CHLOROETHANE CHLOROFORM	10-301-9	A. M. C.		UG/L	Ü
		CHLOROMETHANE	10-JUL-9	1 10	10	UG/L	- 11
		DIBROMOCHLOROMETHANE ETHYLBENZENE	10-JUL-9 10-JUL-9		5 5	UG/L	້ ບ
		METHYLENE CHLORIDE	10-JUL-9		NA - 10-20-20-20-20-20-20-20-20-20-20-20-20-20	UG/L	ំ ប៉
		STYRENE	10-JUL-9	- 1.00 NOON ET 000000000	5.	UG/L	UU
		TETRACHLOROETHENE TOLUENE	10-JUL-9 10-JUL-9		5 5	UG/L	U
		TOTAL XYLENES:	10-JUL-9		5		บั
		TRICHLOROETHENE	10-JUL-9		5	UG/L	U
		VINYL ACETATE VINYL CHLORIDE	10-JUL-9 10-JUL-9		10 10		U U
		cis-1,3-DICHLOROPROPENE	10-JUL-9		5	UG/L	Ú
		trans-1,3-DICHLOROPROPENE	10-JUL-9		5 5	UG/L UG/L	U
		1,1,1-TRICHLOROETHANE 1,1,2,2-TETRACHLOROETHANE	15-MAR-9 15-MAR-9			UG/L	U U
		1,1,2-TRICHLOROETHANE	15-MAR-9	1 5	5		u
	•	1,1-DICHLOROETHANE 1,1-DICHLOROETHENE	15-MAR-9 15-MAR-9		5 5	UG/L UG/L	U U
		1,2-DICHLOROETHANE	15-MAR-9		5	UG/L	U
		1,2-DICHLOROETHENE	15-MAR-9		5		Ü
		1,2-DICHLOROPROPANE 2-BUTANONE	15-MAR-9 15-MAR-9		5 10	UG/L UG/L	U U
		2-HEXANONE	15-MAR-9		10	UG/L	Ů
		4-METHYL-2-PENTANONE	15-MAR-9			UG/L	U
		ACETONE BENZENE	15-MAR-9 15-MAR-9		23 5	UG/L UG/L	B U
		BROMODICHLOROMETHANE	15-MAR-9	1 5	5	UG/L	U
		BROMOFORM	15-MAR-9 15-MAR-9			UG/L UG/L	Ŭ U
		BROMOMETHANE CARBON DISULFIDE	15-MAR-9		5	Constitution Constitution	Ü
		CARBON TETRACHLORIDE	15-MAR-9	15	<u>5</u>	UG/L	U
		CHLOROBENZENE	15-MAR-9 15-MAR-9				U U
		CHLOROETHANE CHLOROFORM	15-MAR-9	. 27 45 - 55 55 65 65 65 Turbio 65 65	5		Ü
		CHLOROMETHANE	15-MAR-9		10	UG/L	บ
		DIBROMOCHLOROMETHANE ETHYLBENZENE	15-MAR-9 15-MAR-9			UG/L UG/L	Ū U
		METHYLENE CHLORIDE	15-MAR-9		5		บั
		STYRENE	15-MAR-9		5	UG/L	U
		TETRACHLOROETHENE TOLUENE	15-MAR-9 15-MAR-9		5	UG/L	- 11
		TOTAL XYLENES	15-MAR-9	1 5		UG/L	บั
		TRICHLOROETHENE	15-MAR-9	1 5 5	5	UG/L	U
		VINYL ACETATE VINYL CHLORIDE	15-MAR-9			UG/L	U
		cis-1,3-DICHLOROPROPENE	15-MAR-9	1 5	' 5		Ü
		trans-1,3-DICHLOROPROPENE	15-MAR-9	1 5	5	UG/L	U
		1,1,1-TRICHLOROETHANE	23-APR-9)1 5	5.00	UG/L	U .

ANALYTICAL	DATA	TABLES	FOR	1991	GROUND	JATER	QUALITY	
SOLARI	EVADOS	TION DO	SUM	- 5111	REICIAL	MATER	PIALS	

Well ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifie
		1,1,2,2-TETRACHLOROETHANE	23-APR-9 23-APR-9	2.000,000,000,000,000,000	acceptation of the property of the first first and the first of the fi	UG/L UG/L	U U
		1,1-DICHLOROETHANE	23-APR-9	15		UG/L	U
		1,1-DICHLOROETHENE 1,2-DICHLOROETHANE	23-APR-9 23-APR-9		5 .	UG/L UG/L	U U
		1,2-DICHLOROETHENE	23-APR-9	CONTRACTOR TO TO THE PROPERTY OF THE PROPER	5	UG/L	U
		1,2-DICHLOROPROPANE	23-APR-9			UG/L UG/L	U U
		2-BUTANONE 2-HEXANONE	23-APR-9 23-APR-9			UG/L	Ŭ,
		4-METHYL-2-PENTANONE	23-APR-9	1 10	10		
		ACETONE BENZENE	23-APR-9 23-APR-0		10 5	UG/L UG/L	U
		BROMODICHLOROMETHANE	23-APR-9	15	5	UG/L	U
		BRONOFORM	23-APR-9		5 10	UG/L UG/L	U
		BROMOMETHANE CARBON DISULFIDE	23-APR-9	1 5	5		ŭ
		CARBON TETRACHLORIDE CHLOROBENZENE	23-APR-9	1, 5	uussaanta kasta kasta ka	UG/L	U U
			23-APR-9 23-APR-9		5 10	UG/L	U U
		CHLOROETHANE CHLOROFORM			5	UG/L	ŭ
		CHLOROMETHANE	23-APR-9			UG/L	Ų
•		DIBROMOCHLOROMETHANE	23-APR-9		5 5	UG/L	U U
		ETHYLBENZENE METHYLENE CHLORIDE	23-APR-9	i 5	5	UG/L	U
		STYRENE TETRACHLOROETHENE	23-APR-9		5 5	UG/L	U U
		TOLUENE	23-APR-9	1 5		UG/L	11
		TOLUENE Total Xylenes	23-APR-9	1 5	5		ប៉
		TRICHLOROETHENE VINYL ACETATE	23-APR-9	'1 5 '1 10	10	UG/L UG/L	U U
	•	VINYL CHLORIDE cis-1,3-DICHLOROPROPENE	23-APR-9		10	UG/L	U
•		cis-1,3-DICHLOROPROPENE	23-APR-9)1 5)1 5	5	UG/L UG/L	U
B208089	WQHP	trans-1,3-DICHLOROPROPENE BICARBONATE AS CACO3	23-APR-9 08-OCT-9		00000000000000000000000000000000000000	MG/L	U
B 200007	Hein	CARBONATE AS CACO3	08-OCT-9	1.0	. 10 M N. M S. M JAMOS MARKANING (2011)	MG/L	U
		CHLORIDE FLUORIDE	08-OCT-9		1.3	MG/L	
		NITRATE/NITRITE			0.4	MG/L	
•		ORTHOPHOSPHATE	08-OCT-9	0.01	0.02		
		SILICA, DISSOLVED SULFATE	OQ.OCT.C	9 9 A	7.3 25	MG/L	TOP ACT NACESCAN CONSCIONA
		TOTAL DISSOLVED SOLIDS	08-OCT-9	10.0	550	MG/L	·
		TOTAL SUSPENDED SOLIDS BICARBONATE AS CACO3	08-OCT-9		21 320	MG/L	
	•	CARBONATE AS CACOS				MG/L	rooverspecause the various v equation contract is August 100
	•	CHLORIDE	10-JUL-9	0.2	460 1.2	MG/L	
		FLUORIDE NITRATE/NITRITE	10-JUL-9		and a contract of the contract	MG/L MG/L	
		ORTHOPHOSPHATE	10-JUL-9	0.01	0.09	MG/L	000000044010010400000000000000000000000
		SILICA, DISSOLVED	10-JUL-9		6.2 ??	MG/L MG/L	
		SULFATE TOTAL DISSOLVED SOLIDS	10-301-	10.0	700		
		TOTAL SUSPENDED SOLIDS	10-JUL-9	21 4.0		MG/L	
0200500	METALO	ORTHOPHOSPHATE	15-MAR-1	91 0.01 91 200	124.00	MG/L UG/L	U B
8208589	METALS	ANTIMONY	19-APR-	71 60	6.00	UG/L	U
		ARSENIC	19-APR-	71 10		UG/L UG/L	υ 8
		BARIUM BERYLLIUM		71 5	,	UG/L	U
		CADMIUM	19-APR-) 1 5	2.00	UG/L	U
		CALCIUM CESIUM	19-APR-	91 5000 91 1000	466000.00 112.00		Ü
		CHROMIUM	19-APR-	91 10	3.00	UG/L	tt
_		COBALT	19-APR-	91 50	3.00		U
,		COPPER CYANIDE	19-APR-	91 25 91 10	11.00	UG/L UG/L	U
•		IRON	19-APR-	91 100	14.00	UG/L	B* U
		LEAD	19-APR-	91 3	1.00 220.00		Walter United
		LITHIUM Magnesium	19-APR-	91 100 91 5000	220.00	UU/L	

Well ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifi
		MANGANESE	19-APR-9		1.00	UG/L UG/L	U U
		MERCURY MOLYBDENUM	19-APR-9 19-APR-9		6.70	UG/L	В
		NICKEL	19-APR-9	1 40	3.00	UG/L	U
		POTASSIUM	19-APR-9		2180.00	UG/L	8
		SELENIUM Silver	19-APR-9 19-APR-9		137.00 2.00	UG/L UG/L	S U
		SODIUM	19-APR-9		400000.00		U
		STRONTIUM	19-APR-9	2000	4140.00	UG/L	
	•	THALLIUM TIN	19-APR-9 19-APR-9		1.00 43.70	UG/L	UN B
		VANADIUM	19-APR-9	- COMMONSTALL SURVIVORS	2.00	UG/L	บั
		ZINC	19-APR-9		11.80	UG/L	В
	,	ALUNINUN	22-JAN-9 22-JAN-9		224.00 98.70	UG/L UG/L	
•		ANTIMONY ARSENIC			2.00		U
		BARIUM	22-JAN-9	1 200	38.30	UG/L	
		BERYLLIUM			1.40		8
		CADMIUM CALCIUM	22-JAN-9 22-JAN-9		9.40 587000.00	UG/L UG/L	
					76.00	UG/L	U
		CHROMIUM			72.40		
		COPPER COPPER	22-JAN-9 22-JAN-9		27.60 9.30	UG/L UG/L	8 B
				1 10	3.50	UG/L	UN
		IRON			126.00		
		LEAD	22-JAN-9 22-JAN-9		1.00 191.00	UG/L	UN
		LITHIUM Magnesium			178000.00	UG/L	. 1999-1970 (SCS) 19
		MAGNESIUM Manganese	22-JAN-9	1 15	5.10	UG/L	8
		MERCURY	22-JAN-9	1	0.20	UG/L	U
		MOLYBDENUM NICKEL	22-JAN-9 22-JAN-9		50.10 46.50	UG/L	05.000000000000-10000
		NICKEL POTASSIUM	22-JAN-9		2340.00		BE
		SELENIUM	22-JAN-9	15	160.00	UG/L	FP696866666
		SILVER	22-JAN-9 22-JAN-9		10.80 488000.00	UG/L UG/L	ΕΕ
		SODIUM STRONTIUM	22-JAN-9		5300.00		•
		THALLIUM	22-JAN-9	1 10	3.00	UG/L	U
-		TIN	22-JAN-9		154.00		
•		VANADIUM Zinc	22-JAN-9 22-JAN-9		31.20 28.40	UG/L UG/L	В.
08589	RADS	AMERICIUM-241			_005618	PCI/L	
		CESIUM-137	19-APR-9		.6432		J
		GROSS ALPHA - DISSOLVED GROSS BETA - DISSOLVED	19-APR-9	71 Z	79.51 32.54	PCI/L	
		PLUTONIUM-239/240	19-APR-9		.000484	PCI/L	J
		RADIUM-226	19-APR-9		.2725	PCI/L	J
		STRONTIUM-89,90	19-APR-9		.8162		J
		TRITIUM URANIUM-233,-234	19-APR-9			PCI/L	
		URAN1UN-235, -234 URAN1UN-235	19-APR-9			PCI/L	
		URANIUM-238	19-APR-9	1 .6	41.24	PC1/L	::::::::::::::::::::::::::::::::::::::
		AMERICIUM-241	22-JAN-9 22-JAN-9		.008252 35.84	PCI/L	ı
		GROSS ALPHA - DISSOLVED GROSS BETA - DISSOLVED	22-JAN-9			PC1/L	
		PLUTONIUM-238	22-JAN-9	.01	000711	PCI/L	
	•	PLUTONIUM-239/240	22-JAN-9		.002488	PCI/L PCI/L	J
		TRITIUM URANIUM-233,-234	22-JAN-9 22-JAN-9			PC1/L	
		URAN1UH-235	22-JAN-9	1 .6	2.014	PCI/L	and a second
		URANIUM-238	22-JAN-9			PC1/L	••
208589	VOA	1,1,1-TRICHLOROETHANE 1,1,2,2-TETRACHLOROETHANE	19-APR-9	1 2 1 30000010 <u>—</u> 027 000000	.5 5	UG/L UG/L	U
		1,1,2-TRICHLOROETHANE	19-APR-9		5	UG/L	U
		1,1-DICHLOROETHANE	19-APR-9	1 5	5	UG/L	U
		1,1-DICHLOROETHENE	19-APR-9	 200 - 100 -	5		U.
		1,2-DICHLOROETHANE 1,2-DICHLOROETHENE	19-APR-9			UG/L UG/L	U U
		i. と"IJ」にTLUXUと「MENE	I T T M P K " "				U

ell ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifie
		2-BUTANONE	19-APR-9			UG/L UG/L	n 1
		2-HEXANONE 4-METHYL-2-PENTANONE	19-APR-9			UG/L	Ü
		ACETONE	19-APR-	71 10		UG/L	U
		BENZENE BROMODICHLOROMETHANE	19-APR-9	91 5 91 5		UG/L UG/L	บั
		BROMOFORM BROMOMETHANE	19-APR-9	91 5		UG/L	Ų
			40-ADD-0	31 6		UG/L UG/L	U
		CARBON TETRACHLORIDE	19-APR-	91 5		UG/L	U
		CHLOROBENZENE CHLOROETHANE	19-APR-9		5 10	UG/L	Ü
	•	CHLOROFORM	19-APR-	91 5	5	UG/L	U
		CHLOROMETHANE	19-APR-1		10 5	UG/L	U
		DIBROMOCHLOROMETHANE ETHYLBENZENE	19-APR-	91 5		UG/L	U
		METHYLENE CHLORIDE STYRENE	19-APR-	91 <u>5</u>	5 5	UG/L UG/L	บ ย
		STYRENE TETRACHLOROETHENE	19-APR-	91	5	-	u.
		TETRACHLOROETHENE TOLUENE	19-APR-	91 5	5	UG/L UG/L	U
		TOTAL XYLENES TRICHLOROETHENE	19-APR-	91 3 91 5	Ś	UG/L	Ŭ
		VINYL ACETATE VINYL CHLORIDE	19-APR-	91 10	60000000000000000000000000000000000000	UG/L	U
		VINYL CHLORIDE	19-APR-	91 10 91 5		UG/L	U
		cis-1,3-DICHLOROPROPENE trans-1,3-DICHLOROPROPENE	19-APR-	91 5		UG/L	Ü
		1,1,1-TRICHLOROETHANE 1,1,2,2-TETRACHLOROETHANE	22-JAN- 22-JAN-	91	5 5	UG/L UG/L	U U
		1.1.2-TRICHLOROETHANE	22-JAN-	91 5	5	UG/L	Jane Joseph U. Gre
		1,1-DICHLOROETHANE	22-JAN-		_	UG/L	U
	•	1,1-DICHLOROETHENE 1,2-DICHLOROETHANE	22-JAN- 22-JAN-		60-015000 50000-10000001 . ML . Tr	UG/L	Ŭ
		1,2-DICHLOROETHENE 1,2-DICHLOROPROPANE	22-JAN-	91 5		UG/L	U U
		1,2-DICHLOROPROPANE 2-BUTANONE	22-JAN-	91 3 91 10	5 10	UG/L	U
		2-HEXANONE	22-JAN-		2215 2333441111111 3 41111	UG/L	Ü
		4-METHYL-2-PENTANONE ACETONE	22-JAN- 22-JAN-		10	UG/L UG/L	U U
		DE 1175115	22- IAN-	01 5	5 5	UG/L	U
		BROMODICHLOROMETHANE BROMOFORM	- ZZ-JAN- 22-JAN-	and the same of th		UG/L UG/L	U
_		BROMOMETHANE	22-JAN-	91 10	10	UG/L	terroser, result in a final a
•	•	CARBON DISULFIDE	22-JAN- 22-JAN-			UG/L UG/L	U U
		CARBON TETRACHLORIDE	22-JAN-	91 5	2000 000 000 000 000 000 000 000 000 00		unione de la companya
		CHLOROETHANE		91 10	10	UG/L UG/L	U
		CHLOROFORM Chloromethane	22-JAN- 22-JAN-	 1 _ 1 _ 20 _ 10 _ 10 _ 10 _ 10 _ 10 _ 10	10		
		DIBROMOCHLOROMETHANE	22-JAN-	91 5		UG/L	U U
		ETHYLBENZENE METHYLENE CHLORIDE	- 22-JAN- 22-JAN-		***************************************	UG/L UG/L	
		STYRENE	22-JAN-	91 5		UG/L	
-		TETRACHLOROETHENE TOLUENE	22-JAN- 22-JAN-	 *** *** *****************************		UG/L UG/L	U U
		TATAL VVI FUEC	22- IAN-	.01 5		UG/L	- 11
		TRICHLOROETHENE	22-JAN- 22-JAN-	·91 5 ·91 10		UG/L	H
		VINYL ACETATE VINYL CHLORIDE	22-JAN-	91 10		UG/L	**************************************
		cis-1,3-DICHLOROPROPENE	22-JAN	•91 5		UG/L	7000000 4 3000000 F F 60000
208589	WOHP	trans-1,3-DICHLOROPROPENE	19-APR) MG/L	
	W=111	CARBONATE AS CACO3	19-APR	-91 1.0	140		
		CHLORIDE FLUORIDE	19-APR	*** 12 12 AC 100000000	60000000000000000000000000000000000000) MG/L S MG/L	
			10. ADD	-91 0.02	390	MG/L	
		ORTHOPHOSPHATE	19-APR	-91 0.01 -91 0.4		MG/L	
		SILICA, DISSOLVED SULFATE	19-APR	-91 2.0	390	MG/L	
		TOTAL DISSOLVED SOLIDS	19-APR		3600) MG/L	Carlos in the participation

ell ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualific
	· · · · · · · · · · · · · · · · · · ·	BICARBONATE AS CACO3	22-JAN-9			MG/L	
		CARBONATE AS CACO3 CHLORIDE	22-JAN-9 22-JAN-9		0 260	MG/L MG/L	
		FLUORIDE	22-JAN-9		80000000000000000000000000000000000000	MG/L	
		NITRATE/NITRITE ORTHOPHOSPHATE	22-JAN-9		640 0.01	MG/L	
		SILICA, DISSOLVED	22-JAN-9	1 0.4	3.6	MG/L	
•		SULFATE	22-JAN-9	100-08-2.0	640 5100	MG/L	
		TOTAL DISSOLVED SOLIDS TOTAL SUSPENDED SOLIDS	22-JAN-9	7 4.0	5100 17	MG/L	
10489	METALS	ALUMINUM ANTIMONY	09-APR-9	1 200	171.00	UG/L	8 8
		ANTIMONY	09-APR-9	1 60 1 10	49.70 2.00		U
		ARSENIC Barium	09-APR-9	1 200	71.30	UG/L	8
		BERYLLIUM CADMIUM	09-APR-9	1 5 1 5	1.20 4.70		8
,	•	CALCIUM CESIUM	09-APR-9	1 5000	433000.00	UG/L	000000000000000000000000000000000000000
		CHOOMTIM	00-400-0	4 40	112.00 17.10		U
		COBALT	09-APR-9	1 50	11.80	UG/L	
		COPPER CYANIDE	09-APR-9	1 25 1 10	11.00 2.50	UG/L	U B
		IRON	09-APR-9		126.00	UG/L	
		IRON LEAD	09-APR-9	1, 3			עט
		LITHIUM Magnesium	09-APR-9	1 100 1 5000	239.00 141000.00		
		MANGANESE Mercury	09-APR-9	1 15	2.10 0.20		
		MERCURY	09-APR-9	1 200	0.20 15 00	UG/L	U
		MOLYBDENUM NICKEL	09-APR-9	1 40	15.90 17.50	UG/L	B
		POTASSIUM Selenium	09-APR-9	1 5000	2950.00 370.00	UG/L	8
•		SILVER	09-APR-9	1 10	7 00	110 /1	
		SILVER SODIUM	09-APR-9	1 5000	304000.00	UG/L	
		STRONTIUM THALLIUM	09-APR-9	1 200 1 10	4220.00 1.00	UG/L UG/L	Ú
		TIN VANADIUM	09-APR-9	1 200	150.00	UG/L	В
		VANADIUM	09-APR-9	1 50	888 000 00 14.10°	UG/L	
		ZINC ALUMINUM	15-JAN-9	1 200	29.00 212.00	UG/L	
		ALUMINUM ALUMINUM	15-JAN-9	1 200	206.00 9.00	UG/L	
		ANTIMONY	15-JAN-9		107.00		90,000.00 m U .000
		ANTIMONY	15-JAN-9	1 60	104.00	UG/L	
		ANTIMONY ARSENIC	9-MAL-CF 9-MAL-51	1 60 1 10	8.00 2.00	UG/L UG/L	U U
		ARSENIC ARSENIC	15-JAN-9	1 10	2.00 2.00	UG/L	U
	•	ARSENIC BADIIM	15-JAN-9 15-JAN-9	1 10 1 200			U B
		BARIUM Barium	15-JAN-9	1 200	1.00	UG/L	U
		BARIUM Beryllium	15-JAN-9	1 200	83.70 1.30	UG/L	8 8
		BERYLLIUM	15-JAN-9	1 5	1.00	UG/L	
		BERYLLIUM BERYLLIUM	15-JAN-9	1 5	1.40	UG/L	8
		CADMIUM CADMIUM	15-JAN-9		11.30 2.00	UG/L	U
		CADMIUM CALCIUM	15-JAN-9	1 5	10.20	UG/L	360000000000000000000000000000000000000
		CALCIUM	75-JAN-9 15-JAN-9	1 5000 1 5000	503000.00 198.00		В
		CALCIUM CALCIUM	15-JAN-9	1 5000	493000.00	UG/L	
		CESTUM CESTUM	15-JAN-9	1 1000 1 1000	76.00 76.00	UG/L	ี
		CESTUM CHROMIUM	15-JAN-9	1 1000	76.00	UG/L	ປ
		CHROMIUM	15-JAN-9	1 10	75.50		
		CHROMIUM CHROMIUM	15-JAN-9 15-JAN-9	10 10	71.70 5.00	UG/L UG/L	U ·
		COBALT.	15-JAN-9	1 50	31.50 29.00		
		COBALT	15-JAN-9	1 50	29.00	UG/L	B
		COBALT COPPER	ID-JAN-S	' I,	3.00 20.50	U6/L	

ell ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualific
		COPPER	15-JAN-9		23.00		B B
		COPPER CYANIDE	15-JAN-9 15-JAN-9		3.80 3.50	UG/L	U
			15-JAN-9		3.50		บ
		CYANIDE	15-JAN-9			UG/L	U B
	•		15-JAN-9 15-JAN-9		61.50 57.40		R
		IRON	15-JAN-9	100	4.00	UG/L	U
		LEAD LEAD	15-JAN-9 15-JAN-9)1 3 71 3	1.00 1.00		UW UW
		LEAD LEAD	15-JAN-9)1 3		UG/L	Ŭ
		LITHIUM	15-JAN-9		216.00		
		LITHIUM LITHIUM	15-JAN-9 2-VAL-21		2.00 218.00	UG/L UG/L	บ
		MAGNESIUM	15-JAN-9		163000.00	UG/L	
		MAGNESIUM			26.60		8
		MAGNESIUM MANGANESE	15-JAN-9 15-JAN-9		162000.00 6.50	UG/L UG/L	В
		MANGANESE	15-JAN-	21 15	6.20	UG/L	· D
			15-JAN-		2.50		8
		MERCURY MERCURY	15-JAN-9 15-JAN-9		0.20 0.20	UG/L UG/L	Ü
		MERCURY	15-JAN-9	210	0.20	UG/L	- 11
		MOLYBDENUM			51.10		В
		MOLYBDENUM MOLYBDENUM	15- JAN-9 15- JAN-9		55.30 3.00		8 U
		NICKEL	15-JAN-	21 40	46.90	UG/L	.00 (.000000000000000000000000000000000
		NICKEL	15-JAN-1	71 40		UG/L	U
		NICKEL POTASSIUM	15-JAN-1 15-JAN-1 15-JAN-1	91 40 91 5000	45.50 2110.00		В
	•	POTASSIUM	12 354	7.1	2110.00	UG/L	В
		POTASSIUM			90.20 291.00		Contraction (1997) 🖸 Societ
		SELENIUM Selenium	15-JAN-1 15-JAN-1		320.00	UG/L UG/L	S
		SELENIUM	15-JAN-	?1 . 5	2.00	UG/L	U
		SILVER			14.50 14.40		
		SILVER SILVER	15-JAN-1 15-JAN-1	1 10		UG/L	U
			15-JAN-1 15-JAN-1		241000.00	UG/L	•
			4		238000.00 562.00		
		SODIUM STRONTIUM	15-JAN-1 15-JAN-	21 200	4650.00	UG/L UG/L	8
	•	STRONTIUM	15-JAN-	200	3.50	UG/L	B
			15-JAN-1 15-JAN-1	91 200 91 10	4710.00 3.00	UG/L	U
		THALLIUM THALLIUM			3.00 3.00		υ U
		THALLIUM Tin			3.00	UG/L	11
			4.00		152.00 152.00		B B
		TIN	15-JAN-	200	11.20		8
		VANADIUM	15-JAN-	91 50	35.80		B 8
		MUIDANAV MUIDANAV	- ID- JAN-1 15- IAN-1	71 50 91 50	34.70 2.00	UG/L	8 U
		ZINC	15-JAN-	91 20	23.40	UG/L	•
		ZINC ZINC	15-JAN-	21 20	7.40	UG/L	8
		ZINC	15-JAN-1	91 20 91 200	20.30 659.00	:::::UG/L:::::::::::::::::::::::::::::::	
		ALUMINUM ALUMINUM	15-JUL-	91 200	185.00		8
		ANTIMONY	15-JUL-	91 60	162.00		
			15 - JUL - 15 - JUL -		179.00 2.00		U
		ARSENIC BARIUM	15-JUL-	91 200	96.60	UG/L	8
		BARIUM BERYLLIUM	15-JUL-		99.50 1.40	UG/L	BE
					7.40 2.00	∵UG/L∷ UG/I	
		CADMIUM	- 15-JUL- - 15-JUL-	91 5	2.00 3.8 0	ŬĠ/L	. B
		CADMIUM	15-JUL-	915	5.20	UG/L	sandocadadan ternasana
		CALCIUM	15 - JUL - 15 - JUL -	91 5000 91 5000	545000.00 562000.00	ຼ∪G/L⊜ ∷∪G/L⊜	
		CALCIUM CESIUM	15-JUL- 15-JUL-	91 1000			\$9858889411 <u>2</u> 83684

Wetl ID	Analyte	Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifier
	:		CESTUM	15-JUL-9		32.00 35.60	UG/L UG/L	U
			CHROMIUM	15-JUL-9 15-JUL-9		38.90	UG/L	
			COBALT	15-JUL-9		11.50		8
	•		COBALT COPPER	15-JUL-9 15-JUL-9		9.90 13.60	UG/L UG/L	В В
			COPPER	15-JUL-9		13.80 3.50	UG/L	BM
<i>,</i> ,			CYANIDE IRON	15-JUL-9 15-JUL-9		490.00		BM En*
			IRON	15-JUL-9		54.50 1.00	UG/L UG/L	8 U
			LEAD LEAD	15-JUL-9 15-JUL-9		1.00	000 (000 000 000 000 000 000 000 000 00	ŭ
		,	LITHIUM	15-JUL-9		256.00 271.00	UG/L	
			LITHIUM Magnesium	15-JUL-9 15-JUL-9		176000.00	UG/L	
			MAGNESIUM			183000.00		В
			MANGANESE Manganese	15-JUL-9 15-JUL-9		11.10 5.20	UG/L UG/L	B
•			MERCURY	15-JUL-9		0.20	UG/L	U U
			MERCURY Molybdenum	15-JUL-9 15-JUL-9		17.60	UG/L UG/L	ъ.
,			MOLYBDENUM				UG/L	8
			NICKEL NICKEL	15-JUL-9 15-JUL-9		12.10 19.20	UG/L UG/L	B B
		. •	POTASSIUM	15-JUL-9		3810.00	UG/L	B BE
			POTASSIUM SELENIUM	15-JUL-9 15-JUL-9		3810.00 380.00	UG/L UG/L	BE
*	•		SILVER	15-JUL-9		2.00	UG/L	U
			SILVER SODIUM	15-JUL-9 15-JUL-9	1 10 1 5000	2.00 372000.00	UG/L UG/L	U
•			SODIUM	15-JUL-9	1 5000	385000.00	UG/L	A68-8605 F2002768885 T08888
•	•		STRONTIUM STRONTIUM	15-JUL-9 15-JUL-9		5300.00 5460.00	UG/L	
			THALLIUM	15-JUL-9	1 10		UG/L	บ
			TIN	15-JUL-9 15-JUL-9		132.00 169.00	UG/L UG/L	8 8
			VANADIUM	15-JUL-9	1 50	4.80	UG/L	B B
			VANADIUM ZINC	15-JUL-9 15-JUL-9		18.40	UG/L UG/L	R
			ZINC	15-JUL-9	1 20	7.70	UG/L	8
			ALUMINUM ALUMINUM	21-0CT-9 21-0CT-9		622.00 184.00	UG/L UG/L	* 8
			ANTIMONY	21-OCT-9	1 60	130.00	UG/L	
			ANTIMONY ARSENIC	21-OCT-9 21-OCT-9		132.00 2.00	UG/L	UN
			ARSENIC	21-OCT-9	1 10	2.00	UG/L	U
•			BARIUM Barium	21-0CT-9 21-0CT-9		97.30 95.60	UG/L UG/L	B 8
			BERYLLIUM	21-OCT-9		1.00	UG/L	Ų
			BERYLLIUM Cadmium	21-0CT-9 21-0CT-9		13.60	UG/L UG/L	Ü
			CADHIUM	21-OCT-9	1 5	13.90	UG/L	
•			CALCIUM CALCIUM	21-0CT-9 21-0CT-9	r 1960-00-000 volume izem vingggg	563000.00 580000.00	UG/L UG/L	
			CESIUM	21-OCT-9	1 1000	51.00	UG/L	U U
	,		CESTUM CHROMIUM	21-0CT-9 21-0CT-9		51.00 45.80	UG/L UG/L	U
			CHROMIUM	21-001-9	1 10	46.00	UG/L	
			COBALT COBALT	21-0CT-9 21-0CT-9		12.50 12.30	UG/L UG/L	8 8
			COPPER	21-OCT-9	1 25	20.60	UG/L	R
			COPPER CYANIDE	21-0CT-9 21-0CT-9		15.70 2.00	UG/L UG/L	9 U
			IRON	21-0CT-9	100	437.00	UG/L	
			IRON LEAD	21-0CT-9 21-0CT-9		36.10 1.00		B U
			LEAD	21-0CT-9	21 3	1.00	UG/L	UN .
			LITHIUM	21-0CT-9		245.00 249.00		
			LITHIUM Magnesium	21-0CT-9 21-0CT-9		CONTRACTOR	The Table States	

ell ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualific
		MAGNESIUM	21-007-9		184000.00		
		MANGANESE MANGANESE	21-0CT-9 21-0CT-9		14.40 10.30	-	B B
		MERCURY	21-OCT-9	1 0	0.20	UG/L	U
		MERCURY	21-0CT-9		0.20 20.30	UG/L	U B
		MOLYBOENUM MOLYBOENUM	21-0CT-9 21-0CT-9		19.40		B
		NICKEL	21-0CT-9	1 40	19.10		8
		NICKEL	21-0CT-9 21-0CT-9		17.00 3820.00		U
		POTASSIUM POTASSIUM	21-OCT-9		3770.00	,	B
4		SELENIUM			475.00		
		SELENIUM SILVER	21-0CT-9	1 5 1 10	460.00 2.80	UG/L UG/L	8
•					2.50	UG/L	В
		SILVER SODIUM	21-0CT-9	1 5000	371000.00		
		SODIUM STRONTIUM	21-0C1-9)1 5000)1 200	380000.00 5780.00		
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		1,1-DICHLOROETHANE	15-JUL- 15-JUL-			5 UG/L 5 UG/L	Ü
		1,1-DICHLOROETHENE	15-JUL-		CC COORNAL PODOCODO DU UN PODERO (NO PARA	5 UG/L	U
		1,2-DICHLOROETHENE	15-JUL-	91 5		5 UG/L 5 UG/L	U U
		1,2-DICHLOROPROPANE 2-BUTANONE	15-JUL- 15-JUL-			O UG/L	U
		2-HEXANONE	15-JUL	·91 10	* 1 POLICE OF \$1000\$ \$1000\$ \$2000\$ \$5000\$ \$5000\$	0 UG/L	U
		4-METHYL-2-PENTANONE	15-JUL 15-JUL		A CONTRACTOR OF THE STREET, TH	O UG/L O UG/L	U
	•	ACETONE Benzene	15-JUL			5 ÚG/L	Ü

ell ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifi
		BROMODICHLOROMETHANE	15-JUL-9		na chana an ann an	UG/L	U U
	•	BRONOFORM	15-JUL-9	1 5		UG/L	U
		BROMOMETHANE CARBON DISULFIDE	15-JUL-9	1 10 1 5	10 5		Ü
		CARBON DISULFIDE	15-JUL-9 15- IIII -9	1 5		UG/L	Ŭ
	•	CARBON TETRACHLORIDE CHLOROBENZENE	15-101-9	n 5	5	UG/L	Ü
		CHLOROETHANE CHLOROFORM	15-JUL-9	1 10	10	UG/L	U
		CHLOROFORM	15-JUL-9	1 5	5	UG/L	ŭ
		CHLOROMETHANE DIBROMOCHLOROMETHANE	15-JUL-9	10	10 5	UG/L	U U
		DIBROMOCHLOROMETHANE	15-JUL-1 15-JUL-9	11 5 11 5	5	UG/L	- 11
		ETHYLBENZENE METHYLENE CHLORIDE	15-JUL-9)1 5	5	UG/L	บั
					5 5	UG/L	น
	•	STYRENE TETRACHLOROETHENE	15-JUL-9	n 5	5	UG/L	U
		TOLUENE TOTAL: XYLENES	15-JUL-9)1 5)1 5	5 5	UG/L	U U
		TRICHLOROETHENE	15-JUL-9)1 E	5	HG/I	Ü
	,	VINYL ACETATE)1 10	10	UG/L	U
	* 2	VINYL CHLORIDE cis-1,3-DICHLOROPROPENE	15-JUL-9	10	10 5	UG/L	U U
		cis-1,3-DICHLOROPROPENE	15-JUL-9	21 5	5	UG/L	U
		trans-1,3-DICHLOROPROPENE	15-JUL-9	/1 	5 5	UG/L	U U
		1,1,1-TRICHLOROETHANE 1,1,2,2-TETRACHLOROETHANE	21-0CT-9	71 5	5	UG/L	- 11
	,	1,1,2-TRICHLOROETHANE		71 5	5 5	UG/L	Ŭ
	•	1.1-DICHLOROETHANE	21-OCT-9	21 5	5 5	UG/L	U U
		1,1-DICHLOROETHENE	21-OCT-9	21 5 S	5	UG/L	
		1,2-DICHLOROETHANE 1,2-DICHLOROETHENE	21-0CT-1		5 5	UG/L	Ü
		1,2-DICHLOROPROPANE		71 5		UG/L	Ü
•		2-BUTANONE	A COUNTY OF THE PARTY OF THE PA	91 10	. 5 10	UG/L	U
		2-HEXANONE	21-OCT-	91 10	10 10	UG/L	U U
		4-METHYL-2-PENTANONE					U
		ACETONE BENZENE	21-0CT-	91 10 91 5	10 5	UG/L UG/L	ប៉
		BENZENE BROMODICHLOROMETHANE	21-OCT-			UG/L	U
	•	BROMOFORM	21-OCT-		5		U
		BROMOMETHANE	21-OCT-	91 10	10 5	UG/L	U U
		CARBON DISULFIDE	21-0CT-		C	UG/L	+1
		CARBON TETRACHLORIDE CHLOROBENZENE	21-0CT- 21-0CT-		5 5	UG/L	บั
		CHLOROBENZENE	21-OCT-			UG/L	- 11
•		CHLOROFORM	21-OCT-	91 5	5		ັ້ນ
		CHLOROMETHANE	21-OCT -	91 10		UG/L	U .
		DIBRONOCHLOROMETHANE	21-OCT-	91 > >	5	UG/L	บ
		ETHYLBENZENE	21-0CT- 21-0CT-	5 5 550° ± 5, 11 50 50	5		์ บั
	<i>4</i>	METHYLENE CHLORIDE	21-OCT-			UG/L	- 11
		TETRACHLOROETHENE	21-0CT-		5		บั
		TOLUENE	21-OCT-	 154 2550 (2000) 		UG/L	U
		TOTAL XYLENES	21-0CT- 21-0CT-		5	UG/L	U
	•	TRICHLOROETHENE VINYL ACETATE	21-0CT-		10		บ
		VINYL CHLORIDE	21-OCT-			UG/L	Ū
		cis-1,3-DICHLOROPROPENE	21-OCT-	91 5	5	UG/L	U
		trans-1,3-DICHLOROPROPENE	21-OCT-			UG/L	U
10489	WOHP	BICARBONATE AS CACO3	09-APR-) MG/L) MG/L	
		CARBONATE AS CACO3 CHLORIDE	09-APR-	— v1000001001001001001011_0001			
		FLUORIDE	09-APR-	.,		MG/L	**************************************
		NITRATE/NITRITE	09-APR-				
		ORTHOPHOSPHATE	09-APR-	- 2 T 1 T 1 T 2 T 1 T 2 T 1 T 1 T 1 T 1 T		MG/L	u
		SILICA, DISSOLVED	09-APR-			25 MG/L), MG/L	
•		SULFATE TOTAL DISSOLVED SOLIDS	U9-APR-		88886188661886618868686888		
		TOTAL SUSPENDED SOLIDS	09-APR-			MG/L	7 55555555 255555555555
		BICARBONATE AS CACO3	15-JAN-	91 1.0			
		BICARBONATE AS CACO3	15-JAN-		310	MG/L	
•		BICARBONATE AS CACO3	15-JAN				
		CARBONATE AS CACO3 CARBONATE AS CACO3	15-JAN	91 1.0 91 1.0	0000000, 63 440000000001114400044) MG/L	

ell ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifie
,		CARBONATE AS CACO3	15-JAN-9	A CONTRACTOR OF THE PROPERTY O		MG/L	
		CHLORIDE CHLORIDE	15-JAN-9 15-JAN-9		160	MG/L MG/L	
		CHLORIDE				MG/L	
		FLUORIDE	15-JAN-9		0.5	MG/L	
		FLUORIDE Fluoride	15-JAN-9		0.1 4.9		U
		NITRATE/NITRITE		1. Commission (1. Co	αr and αr	MG/L	
	•	NITRATE/NITRITE	15-JAN-9			MG/L	U
		NITRATE/NITRITE ORTHOPHOSPHATE	15-JAN-9 15-JAN-9		370 0.01	-	U
		ORTHOPHOSPHATE				MG/L	Ū
		ORTHOPHOSPHATE	15-JAN-9	0.01	0.01		U
		SILICA, DISSOLVED	15-JAN-9		6.0 5.9		
		SILICA, DISSOLVED SILICA, DISSOLVED	15-JAN-9			MG/L	U
		SULFATE	15-JAN-9	1 2.0	530	MG/L	.00060000000000000000000000000000000000
		SULFATE			560 4	MG/L	11
		SULFATE TOTAL DISSOLVED SOLIDS	15-JAN-9 15-JAN-9			MG/L MG/L	u
		TOTAL DISSOLVED SOLIDS	15-JAN-9	10.0	10	MG/L	tysaaaaataannaaaaaa
		TOTAL DISSOLVED SOLIDS	15-JAN-9	10.0		MG/L	
		TOTAL SUSPENDED SOLIDS TOTAL SUSPENDED SOLIDS	15-JAN-9 15-JAN-9		58 6		
		TOTAL SUSPENDED SOLIDS	15-JAN-9	4.0	51	-	n roomer he had been had
		BICARBONATE AS CACO3	15-JUL-9	1.0		MG/L	
		CARBONATE AS CACO3 CHLORIDE	15-JUL-9)1 1.0)1 0.2	180	MG/L	
		FLUORIDE	15-JUL-9	0.1	0.6	MG/L	
		FLUORIDE NITRATE/NITRITE	15-JUL-9	0.02			
		ORTHOPHOSPHATE SILICA, DISSOLVED	15-JUL-9	0.01		MG/L	988888344953
		SILICA, DISSOLVED	15-JUL-9	71 0.4 71 2.0	7.3 600		\$
		SULFATE TOTAL DISSOLVED SOLIDS	15-JUL-9	10.0		MG/L	
		TOTAL SUSPENDED SOLIDS	15-JUL-9	714.0	1200		
		BICARBONATE AS CACO3	21-0CT-9		300 1	MG/L MG/L	U
		CARBONATE AS CACO3 CHLORIDE	21-0CT-9	12 PAGE 50 PAGE 1 TO SERVE	province and a second contraction of the contractio	MG/L	,
		FLUORIDE	21-OCT-9		0.6		
		NITRATE/NITRITE				MG/L	••
		ORTHOPHOSPHATE SILICA, DISSOLVED	21-0CT-9 21-0CT-9		0.01 7.0	2	U
		CHI FATE	21.001.0	1 2 0	740		
		TOTAL DISSOLVED SOLIDS	21-OCT-9			MG/L	
207/80	METALO	TOTAL SUSPENDED SOLIDS	21-0CT-9 31-MAY-9	5 a	20 17.90		8
207489	METALS	ANTIMONY	31-MAY-9			UG/L	U
		ARSENIC	31-MAY-9	71 10	2.00	UG/L	U
		BARIUM	31-MAY-9		121.00	UG/L UG/L	B U
		BERYLLIUM Cadhium	31-MAY-9			UG/L	U
		CALCIUM	31-MAY-9		95600.00		
		CESIUM	31-MAY-9		112.00		U
		CHROMIUM	31-MAY-9			UG/L UG/L	U U
		COBALT COPPER	31-MAY-9	m veces economic (medebbee)		UG/L	Ŭ
4		IRON	31-MAY-9	100	13.10	UG/L	В
		LEAD	31-MAY-9			UG/L	ป
		LITHIUM MAGNESIUM	31-MAY-9 31-MAY-9		7.00 26100.00	UG/L UG/L	В
		MANGANESE	31-HAY-9	21 15	26.90		
		MERCURY	31-MAY-9	71 0		UG/L	Ū
		MOLYBDENUM	31-MAY-9		90000000000000000000000000000000000000	UG/L UG/L	B U
		NICKEL POTASSIUM	31-MAY-9		404.00	-	В
•		SELENIUM	31-MAY-9	91 5	2.00	UG/L	BW
•		SILVER	31-MAY-9			UG/L	U
		SODIUM	31-MAY-9		46300.00		
		STRONTIUM	31-MAY-9		732.00 1.00	. 5000	u

			•	Detection		·· ·	Lab
Well ID	Analyte Group	Analyte	Date	Limit	Concentration	Unit	Qualific
		TIN VANADIUM	31-MAY-9	* * * * * * * * * * * * * * * * * * *	11.40 2.00		B U
		ZINC	31-MAY-9	/1 50 /1 20		UG/L	Ü
207489	RADS	ZINC GROSS ALPHA - DISSOLVED	01-MAY-9		1.035	PCI/L	Ĵ
		GROSS BETA - DISSOLVED	01-MAY-9)1	29.05 526	PCI/L	
		URANIUM-233,-234	01-MAY-9			PCI/L	
		URANIUM-235	01-MAY-5	n .6	.04958		J
		URANIUM-238 GROSS ALPHA - DISSOLVED	01-MAY-9)1 .6)1 2	1.606 3.45	PCI/L	
		GROSS BETA - DISSOLVED	07-AUG-9	?14	2 004	DCT /I	J
		TRITIUM	07-AUG-9)1 400)1 .6	706.8	PCI/L	
		URANIUM-233,-234 URANIUM-235	07-AUG-9	и .6	00426		J
		URANIUM-238 1,1,1-TRICHLOROETHANE	07-AUG-9)1 <u>.</u> 6	1.96 5	PCI/L	
207489	VOA	1,1,1-TRICHLOROETHANE 1,1,2,2-TETRACHLOROETHANE	::01-MAY-9 ::01-MAY-9	/1 5)1 5	5	UG/L	U U
		1,1,2-TRICHLOROETHANE	01-MAY-9	n 5	5 5	UG/L	Ŭ
		1,1-DICHLOROETHANE	01-MAY-9)1 5 .4	5 5	UG/L	U
÷		1,1-DICHLOROETHENE 1,2-DICHLOROETHANE			5	UG/L	U
		1,2-DICHLOROETHENE	01-MAY-9	71 5	5 5	UG/L	U U
		1,2-DICHLOROPROPANE 2-BUTANONE	01-MAY-9	91 5 91 10	5 10	UG/L	U
		2- HEVANONE	M1-MAY-C	21 10	10 10 10	UG/L	Ü
		4-METHYL-2-PENTANONE		21 10	10.	UG/L	dibili a Pira 🖳 🖳
		ACETONE BENZENE	01-MAY-9)1 10)1 5	12 5	UG/L	
		BROMODICHLOROMETHANE BROMOFORM	01-MAY-9) 15	5 5	UG/L	
•		BROMOFORM	01-MAY-9)1888855888	5	UG/L	Karasa U Ka
		BROMOMETHANE CARBON DISULFIDE	01-MAY-9	71 5	10 5	UG/L	U U
•		CARBON TETRACHLORIDE CHLOROBENZENE	01-MAY-9	71 5	5	HC/L	U
		CHLOROBENZENE	01-MAY-9	21 5 21 10		UG/L UG/L	U
•		CHLOROETHANE CHLOROFORM	01-MAY-	21 5	5	UG/L	บั
		CHLOROMETHANE DIBROMOCHLOROMETHANE	01-MAY-9	21 10	10 5	UG/L	U
•		DIBROMOCHLOROME I HANE	01-MAY-9	/14442238888 21 5	5	UG/L	
		ETHYLBENZENE METHYLENE CHLORIDE)1 5	5 7	UG/L	B
		STYRENE TETRACHLOROETHENE	01-MAY-9	71 5 31 5	5 5	UG/L	U
•		TOLUENE	01-MAY-9	71 5		UG/L	Ü
		TOTAL XYLENES	01-NAY-9)1 5	5.		U
		TRICHLOROETHENE VINYL ACETATE	01-MAY-9			UG/L UG/L	U Bj
		VINYL CHLORIDE	01-MAY-9		10	UG/L	U U
		cis-1,3-DICHLOROPROPENE			5		
		trans-1,3-DICHLOROPROPENE 1,1,1-TRICHLOROETHANE	01-MAY-9	21 5 21 5	5	UG/L UG/L	U N
	•	1,1,2,2-TETRACHLOROETHANE	07-AUG-9	215	5.	UG/L	Ū U
		1,1,2-TRICHLOROETHANE 1,1-DICHLOROETHANE	07-AUG-9			UG/L UG/L	U
	•	1,1-DICHLOROETHENE	07-AUG-9	91 5	5	UG/L	U U
		1,2-DICHLOROETHANE	07-AUG-9)1 <u>5</u> ·	5	UG/L	U U
		1,2-DICHLOROETHENE 1,2-DICHLOROPROPANE	07-AUG-9	91 5 91 5	5 5	UG/L	∵::::::::::::::::::::::::::::::::::::
		2-BUTANONE	07-AUG-9	71 10	10	UG/L	U U
		2-HEXANONE 4-METHYL-2-PENTANONE	07-AUG-9		10 10	UG/L	U
		ACETONE ACETONE	07-AUG-9	71 10	10	UG/L	U U
		BENZENE	07-AUG-9	71 5	5	UG/L	u U
		BROMODICHLOROMETHANE BROMOFORM	07-AUG-9	91 5 91 5	5 5	UG/L	U U
		BROMOMETHANE	07-AUG-9		10	UG/L	U
		CARBON DISULFIDE	07-AUG-9	71 5	5	UG/L	U
		CARBON TETRACHLORIDE CHLOROBENZENE	07-AUG-9	yī 5 91 5		UG/L UG/L	U U
		CHLOROBETANE	07-AUG-9		10		Ü
		CHLOROFORM	07-AUG-		5		977 (Sec. 93

ll ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifi
		CHLOROMETHANE DIBROMOCHLOROMETHANE	07-AUG-9	1 10		UG/L	U
•		DIBROHOCHLOROMETHANE	07-AUG-9	1 5	5		U ''
	•	ETHYLBENZENE METHYLENE CHLORIDE	07-AUG-9	1 5	5 5	UG/L	U U
		STYRENE	07-AUG-9	1 5	5	.UG/L	U
	•	STYRENE TETRACHLOROETHENE	07-AUG-9	1 5	5	UG/L	บ
		TOLUENE TOTAL XYLENES	07-AUG-9	1 5	5 5	UG/L	U U
		TOTAL XYLENES	07-AUG-9	1 5 1 5	5	UG/L	U
		TRICHLOROETHENE VINYL ACETATE	07-AUG-9	1 10	5 10	UG/L	ŭ
		VINYL CHLORIDE	07-AUG-9	1 10		UG/L	- 11
,		cis-1,3-DICHLOROPROPENE	07-AUG-9	1 5	5	UG/L	บั
		VINYL CHLORIDE cis-1,3-DICHLOROPROPENE trans-1,3-DICHLOROPROPENE 1,1,1-TRICHLOROETHANE 1,1,2,2-TETRACHLOROETHANE	07-AUG-9	1 5	5 5	UG/L	U
		1,1,1-TRICHLOROETHANE	24-001-9 24-001-9	1	5	UG/E	U
		1,1,2-TRICHLOROETHANE	24-OCT-9		5 5	UG/L	บั
		1,1-DICHLOROETHANE	24-OCT-9		5 5	UG/L	- 11
		1,1-DICHLOROETHANE 1,1-DICHLOROETHENE	24-OCT-9	1 5	5	UG/L	ŭ
		1,2-DICHLOROETHANE 1,2-DICHLOROETHENE	24-0CT-9]	5 5	UG/L	U U
		1 2-DICHLORGE I MENE	24-001-9 24-001-9	(1,5,55,5,555))1	······································	UG/L	u U
		1,2-DICHLOROPROPANE 2-BUTANONE	24-OCT-9	1 10	5 10	UG/L	Ų
		2-HEXANONE 4-METHYL-2-PENTANONE	24-OCT-9	1 10	10 18	UG/L	IJ
		4-METHYL-2-PENTANONE	24-0CT-9	10	10	UG/L	u u
		ACETONE BENZENE	24-OCT-9)1 10 H	10 5	UG/L	
		RECOMPTION OF THANK	24-0C1-9)1	5	UG/L	
		BROMODICHLOROMETHANE BROMOFORM	24-OCT-9	i 5	5	UG/L	4480 (N U 64
		BROMOMETHANE CARBON DISULFIDE	24-OCT-9	10	10 5	UG/L	wantan U
		CARBON DISULFIDE	24-OCT-9)1 (5		UG/L"	V
		CARBON TETRACHLORIDE CHLOROBENZENE	24-0CT-9		5 5	UG/L	U 11
		0111 000FTUANE	24.00T-0	4 40	10	UG/L	а стрезреем ч. -83 П
		CHLOROPORM	24-061-7	1 5	10 5	UG/L	ŭ .
		CHLOROMETHANE DIBROMOCHLOROMETHANE	24-OCT-9	1 10	10 5	UG/L	U
		DIBROMOCHLOROMETHANE	24-0CT-9	(16.7%, 5 .48%)	200	UG/L∷ 	u U
		ETHYLBENZENE METHYLENE CHLORIDE	24-001-9	5	5 5	UG/L	ນ ບໍ່
		STYRENE	24-OCT-9	1 5	5	UG/L	Ü
	· ·	STYRENE TETRACHLOROETHENE	24-OCT-9)1 5	5 5	UG/L	U
		TOLUENE TOTAL XYLENES	24-OCT-9) <u>1 </u>	5 5	UG/L	U
		TOTAL XYLENES	24-0CT-5	/]		いしは/もう リムノ!	298556555554***U1 755
		TRICHLOROETHENE VINYL ACETATE	24-DCT-9	10	5 10	UG/L	U U
		VINYL CHLORIDE	24-OCT-9	10	10	UG/L	Ü
		VINYL CHLORIDE cis-1,3-dichloropropene	24-0CT-9)15	5	UG/L	U
		trans-1,3-DICHLOROPROPENE	24-OCT-9)1 <u>5</u>	5 5	UG/L	U
		1,1,1-TRICHLOROETHANE 1,1,2,2-TETRACHLOROETHANE	31-MAY-9 31-MAY-9	z 1 7	C	∷UG/L⊗ UG/I	
		1,1,2-TRICHLOROETHANE)i Ś	5 5	UG/L	U U
		1.1-DICHLOROETHANE	31-MAY-9)1 5		UG/L	Ū
		1.1-DICHLOROETHENE	31-MAY-9	71 5	<u>5</u>	UG/L	U
		1,2-DICHLOROETHANE	31-MAY-9	71 5 54 5	5 5	UG/L	U
	•	1,2-DICHLOROETHENE 1,2-DICHLOROPROPANE		7 180888.788888 21 5	C	UG/E	U
		2-BUTANONE	31-MAY-9	i 10	5 10	UG/L	U U
			74 MAY.	21 10	10 10	UG/L	- 11
		4-METHYL-2-PENTANONE	31-HAY-9	21 10	10	UG/L	บั
		ACETONE	31-MAY-9)1 10 54 5	10 5	UG/L	U U
		BENZENE BROMODICHLOROMETHANE	217MAY-10	71 3 91 5	ح ۶	UG/L	U
•		BROMOFORM	31-MAY-		5 5	UG/L	Ŭ
		BROMOMETHANE	31-MAY-9	?1 10	10 5	UG/L	U
		BROMOMETHANE CARBON DISULFIDE	31-MAY-9	71 5	<u>5</u>	UG/L	67 (C) (A)
		CARBON TETRACHLORIDE	31-MAY-9	71 5 54 5	5 5	UG/L	u U
		CHLOROBENZENE			10	UG/I	U
		CHLOROETHANE CHLOROFORM	31-MAY-9	91 5	5	UG/L	្រាប់
		CHLOROMETHANE DIBROMOCHLOROMETHANE	31-MAY-	91 10	10 5	UG/L	U
		- Y - T T T T T T T T T T T T T T T T T		91 5	saabura saara salat kasalii Kabara 🗀	A 24 - 12 - 5	. Appropriate Comment of the Comment

Well ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualific
		ETHYLBENZENE	31-MAY-9			UG/L	U
		METHYLENE CHLORIDE	31-MAY-9			UG/L	BJ
	,	STYRENE TETRACHLOROETHENE	31-MAY-9 31-MAY-9			UG/L UG/L	U
		TOLUENE	31-MAY-9			UG/L	Ŭ
		TOTAL XYLENES				UG/L	U
		TRICHLOROETHENE VINYL ACETATE	31-MAY-9		5 10	UG/L	U
		VINYL CHLORIDE	31-MAY-9 31-MAY-9			UG/L	U
	•	cis-1,3-DICHLOROPROPENE			Š.	UG/L	Ŭ
		trans-1,3-DICHLOROPROPENE	31-MAY-9			UG/L	U
207489	WOHP	BICARBONATE AS CACO3				MG/L	
		CARBONATE AS CACO3 CHLORIDE	01-MAY-9		1 26	MG/L MG/L	U
		FLUORIDE	01-MAY-9			MG/L	
		NITRATE/NITRITE				MG/L	
		ORTHOPHOSPHATE	01-MAY-9	THE PROPERTY OF THE PARTY	0.01		U
		SILICA, DISSOLVED				MG/L MG/L	
		SULFATE TOTAL DISSOLVED SOLIDS	01-MAY-9			MG/L	
		TOTAL SUSPENDED SOLIDS BICARBONATE AS CACO3	01-MAY-9			MG/L	
						MG/L	••
		CARBONATE AS CACO3 CHLORIDE	07-AUG-9 07-AUG-9		1	MG/L MG/L	U
		FLUORIDE	07-AUG-9			MG/L	
		NITRATE/NITRITE		- raideedheilee		MG/L	
		ORTHOPHOSPHATE	07-AUG-9	The COMMUNICATION IN THE CONTRACTOR OF		MG/L	5365355553535555
		SILICA, DISSOLVED				MG/L	
		SULFATE TOTAL DISSOLVED SOLIDS	07-AUG-9	1 2.0 1 10.0		MG/L MG/L	
•		TOTAL SUSPENDED SOLIDS	07-AUG-9			MG/L	Ų
		TOTAL SUSPENDED SOLIDS BICARBONATE AS CACO3	24-OCT-9	1 1.0	i a gripana grandan saranan 19 i jira s	MG/L	
,		CAPROMATE AS CACOZ	24-nrt-0	\$ 3 0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		MG/L	
		CHLORIDE	24-OCT-9 24-OCT-9			MG/L MG/L	
		FLUORIDE NITRATE/NITRITE	24-0CT-9	000000000000000000000000000000000000000		MG/L	
		ORTHOPHOSPHATE	24-OCT-9			MG/L	Ü
		SILICA, DISSOLVED			•	MG/L	
		SULFATE TOTAL DISSOLVED SOLIDS	24-OCT-9			MG/L	900000000000000000000000000000000000000
		TOTAL CHEDENDED SOLIDS	24-001-0			MG/L MG/L	
		BICARBONATE AS CACO3	31-MAY-9	.30000000000000000000000000000000000000	interior to the contractive discretization in the con-	MG/L	
		CARBONATE AS CACO3	31-MAY-9	1 1.0		MG/L	U
		CHLORIDE				MG/L	
		FLUORIDE NITRATE/NITRITE	31-MAY-9 31-MAY-9			MG/L MG/L	
	*	ORTHOPHOSPHATE	31-MAY-9		0.03	MG/L	200000000000000000000000000000000000000
• •		SILICA, DISSOLVED	31-MAY-9	1 0.4	6.2	MG/L	
		SULFATE	31-MAY-9		70	MG/L	
		TOTAL DISSOLVED SOLIDS TOTAL SUSPENDED SOLIDS	31-MAY-9 31-MAY-9		480 4	MG/L MG/L	U
207689	METALS	ALUMINUM	02-AUG-9		54.10	UG/L	B
		ALUMINUM	02-AUG-9	1 200	5640.00	UG/L	
		ANTIMONY	02-AUG-9		85.30		
•		ANTIHONY	02-AUG-9 02-AUG-9		81.80	UG/L	
		ARSENIC ARSENIC	02-AUG-9		2.00	UG/L UG/L	U B
		BARIUM	02-AUG-9		80.80		8
		BARIUM	02-AUG-9		118.00	UG/L	В
		BERYLLIUM	02-AUG-9		1.00		U
		BERYLLIUM CADNIUM	02-AUG-9 02-AUG-9		1.00 1.10	UG/L UG/L	U B
	•	CADMIUM	02-AUG-9		1.00	UG/L	
, ,		CALCIUM	02-AUG-9	1 5000	91600.00	UG/L	U
		CALCIUM	02-AUG-9		90400.00	ra i na Transicio	98888888888 . \$1974 i
		CESTUM	02-AUG-9		32.00		U
•		CESIUM Chromium	02-AUG-9		32.00 7.90		U 8
		CHROMIUM	02-AUG-9		11.60		
		COBALT	02-AUG-9			UG/L	В

Well ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifi
•		COBALT	02-AUG-9		4.00	UG/L	8
		COPPER COPPER	02-AUG-9 02-AUG-9		3.00 7.10	UG/L UG/L	U B
	•	CYANIDE	02-AUG-9		2.00		Ü
		IRON	02-AUG-9		21.90		.
		IRON	02-AUG-9		3610.00	-	
		LEAD LEAD	02-AUG-9 02-AUG-9		1.00 3.40	UG/L UG/L	8
•		LITHIUM	02-AUG-9		42.80		
		LITHIUM	02-AUG-9		43.10		8 2
		MAGNESIUM	02-AUG-9		98800.00		
		MAGNESIUM MANGANESE	02-AUG-9 02-AUG-9		95500.00 1.00		U
	•	MANGANESE	02-AUG-9		32.40		
		MERCURY	02-AUG-9		0.20		U
	•	MERCURY	02-AUG-9			UG/L	U
		MOLYBDENUM MOLYBDENUM	02-AUG-9 02-AUG-9		9.90 10.00	UG/L	8 R
		NICKEL	02-AUG-9		3.00		U
		NICKEL	02-AUG-9		9.60		8
		POTASSIUM	02-AUG-9		903.00	UG/L	
		POTASSIUM	02-AUG-9		1730.00		8
		SELENIUM Selenium	02-AUG-9 02-AUG-9		31.00 29.00		
		SILVER	02-AUG-9		2.00		U
		SILVER	02-AUG-9			UG/L	บ บ
		SODIUM SODIUM	02-AUG-9	 ************************************	122000.00	115, No. 271, 100,000	H188644448853540
		SODIUM	02-AUG-9		116000.00 2410.00		
		STRONTIUM STRONTIUM	02-AUG-9	1 200	2340.00		
		THALLIUM	02-AUG-9		2.00		UV.
		THALLIUM	02-AUG-9		2.00	UG/L	UN .
		TIN	02-AUG-9		115.00		8 888 488 200
			02-AUG-9 02-AUG-9		91.20 7.00	-	B
		VANADIUM VANADIUM	02-AUG-9	(2) 364 (1) 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	ing the contraction of the first property of the contraction of the co	UG/L	8
		ZINC	02-AUG-9		8.40		B
	*	ZINC	02-AUG-9		36.40		
		ALUMINUM	09-OCT-9		73.60		303-445 T. <u>B</u> . 198
		ALUMINUM ANTIMONY	09-0CT-9 09-0CT-9		3720.00 56.20		В
		ANTIMONY	09-0CT-9	Chianumagas y y las serveses	83.40		์
		ARSENIC	09-OCT-9			UG/L	U
	•	ARSENIC	09-OCT-9		2.00		UN .
		BARIUM	09-0CT-9 09-0CT-9		95.40 136.00		B.*
		BARIUM BERYLLIUM	09-0C1-9	•		UG/L	u
	•	BERYLLIUM	09-OCT-9		1.00	UG/L	Ū
		CADMIUM	09-001-9		6.40		\$56.000000000000000000000000000000000000
		CADMIUM	09-0CT-9		8.30 108000.00	UG/L	
		CALCIUM	09-0CT-9 09-0CT-9		111000.00		•
		CESIUM	09-OCT-9			UG/L	11
		CESIUM	09-OCT-9			UG/L	บ
		CHROMIUM	09-001-9			UG/L	\$3000000000000000000000000000000000000
		CHROMIUM	09-001-9 09-001-9			UG/L UG/L	₩*
		COBALT COBALT	09-0CT-9	**** CONSTRUCTOR CONSTRUCTOR		UG/L UG/L	U 8
		COPPER	09-oct-9			UG/L	В
		COPPER	09-oct-9	1 25	18.90	UG/L	8*
		CYANIDE	09-0CT-9	THE SECURITION OF STREET		UG/L	U
		IRON	09-0CT-9 09-0CT-9		159.00 3660.00	-	00.0000000000000000000000000000000000
		I RON LEAD	09-OCT-9			UG/L	Ū
	•	LEAD	09-OCT-9		2.00	UG/L	BN*
		LITHIUM	09-OCT-9	1 100	42.80	UG/L	В
		LITHIUM	09-001-9 09-001-9			UG/L	8
		MAGNESIUM	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	5000	115000.00	: UG/198	neseurosidificies vil 1998s
•		MAGNESIUM	09-0CT-9		114000.00		1 2000 2000 100 100 100 100 100 100 100

Well ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifier
	٠.	MANGANESE	09-0CT-9	\$ 7 AMONO SOCIONE TO A 100 CO 100 CO	32.90	UG/L	N*
		MERCURY MERCURY	09-0CT-9	.,	0.33	UG/L	N
		MOLYBDENUM		T-01200000000000000000000000000000000000	9.10		8
		MOLYBDENUM	09-OCT-9		16.80	UG/L	B
f		NICKEL			17.00		U.
		NICKEL POTASSIUM	09-0CT-9		22.70 1040.00	UG/L	8* 8
					1590.00	UG/L	8
	.*	POTASSIUM Selenium	09-0CT-9	Additional Control of the American			
,		SELENIUM Silver			9.00	UG/L	000000000000000000000000000000000000000
		SILVER	09-0CT-9			UG/L	ŭ
		SILVER SODIUM	09-0CT-9		8.20 134000.00	UG/L UG/L	B
	•	SOUTH	09-0CT-9	•	134000.00	UG/L	.00000000000000000000000000000000000000
	•	SODIUM Strontium	09-0CT-9	1 200	3040.00		
		STRONTIUM	09-0CT-9	1 200	3030.00		000000000000000000000000000000000000000
		STRONTIUM THALLIUM	09-0CT-9	1 10	1.00		U
		THALLIUM	09-0CT-9	1 10 1 200		UG/L	u u
		TIN TIN	09-061-9	1 200	63.50 68.60		B 8
		TIN TIN VANADIUM	09-0CT-9	1 50	12.10		Š
		VANADIUM ZINC	09-0CT-9	1 50	24.80	UG/L	BN*
					14.50		B
		ZINC ALUMINUM	09-0CT-9	1 20 1 200	38.20 129.00		
		ALUMINUM	25-MAR-C	1 60	37.00		
		ANTIMONY ARSENIC	25-MAR-9	10	2.00	UG/L	8 U
		BARIUM	25-MAR-9	1 200	94.70		
		BARIUM BERYLLTUM	25-MAR-9	1 5	1.00		บ้
		CADMIUM CALCIUM	25-MAR-9	1		UG/L	
					131000.00 112.00		######################################
		CESTUM CHROMIUM	25-MAR-9	N 1000 CO	17.60		
		COBALT			10.90		В
		COPPER	25-MAR-9	1 25	13.30		B 6
		CYANIDE IRON	25-MAR-9	110	20.50		В
		IRON	25-MAR-9	100	28.50		
		LEAD Lithium	25-MAR-9 25-MAR-9	* ************************************	37.00	UG/L	U B
	,	MAGNESIUM	25-MAR-9		142000.00		philodophical . • Novere us.
		MAGNESIUM MANGANESE	25-MAR-9	1 15	1.00		U
		MERCURY Molybdenum	25-MAR-9	0		ne\r	
,							8
		NICKEL POTASSIUM	25-MAR-9		19.40 952.00		8 B
		SELENIUM	25-MAR-9		4.00		
		SILVER			7.00	UG/L	8
		SODIUM STRONTIUM	25-MAR-9		122000.00		00000000000000000000000
					3540.00		••
		THALLIUM TIN	25-MAR-9 25-MAR-9		3.00 92.70	UG/L	U 8
		TIN VANADIUM	25-MAR-9		17.50		R
		21NC			2.00		บั
		ALUMINUM	31-MAY-9		55.30		B
		ALUMINUM	· · · · · · ·		51.90		
		ALUMINUM ANTIMONY	31-MAY-9		11.00 50.80		U B
		ANTIMONY.	31-MAY-9		53.00		
		ANTIMONY			6.00		B U
		ARSENIC	31-HAY-9	10	2.00	UG/L	
					2.00		
		ARSENIC	31-MAY-9			UG/L	U S
		BARIUM	31-MAY-9		66.70 73.00		
		BARIUM Barium	31-MAY-9	27 ASSOCIATION FOR 1000	2.00		้ เ
		BERYLLIUM	31-MAY-9			UG/L	Ü
		BERYLLIUM	31-MAY-9	. Topic or Fr 10000 No.	170000000000000000000000000000000000000	UG/L	U
			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1 5			

Well ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifie
		CADMIUM CADMIUM	31-MAY-9 31-MAY-9		2.00 2.00	UG/L UG/L	U U
		CALCIUM	31-MAY-9	1 5000	89100.00	UG/L	
		CALCIUM CALCIUM	31-MAY-9 31-MAY-9		229.00 90800.00	UG/L UG/L	8
		CESIUM	31-MAY-9	1 1000	50.00	UG/L	8
		CESIUM CESIUM	31-MAY-9 31-MAY-9		50.00 50.0 0	UG/L UG/L	B 8
		CHROMIUM	31-MAY-9	1 10	3.90	UG/L	B
		CHROMIUM CHROMIUM	31-MAY-9 31-MAY-9		3.00 3.20	UG/L UG/L	U B
		COBALT	31-MAY-9	1 50	5.90	UG/L	В
		COBALT COBALT	31-MAY-9 31-MAY-9		4.80 3.00	UG/L	B
		COPPER	31-HAY-9	1 25	11.00	UG/L	u
		COPPER COPPER	31-MAY-9 31-MAY-9		11.00 11.00	UG/L UG/L	U
	•	CYANIDE	31-MAY-9	1 10	8.50	UG/L	
		CYANIDE CYANIDE	31-MAY-9 31-MAY-9		10.00 2.50	UG/L UG/L	U
•		IRON	31-MAY-9	1 100	22.70	UG/L	В
		I RON I RON	31-MAY-9 31-MAY-9		7.00 17.10	UG/L UG/L	Ū 8
		LEAD	31-MAY-9	1 3	1.00	UG/L	บั
		LEAD LEAD	31-MAY-9 31-MAY-9		1.00 1.00	UG/L UG/L	U U
		LITHIUM	31-MAY-9		34.80	UG/L	B
	•	LITHIUM	31-MAY-9 31-MAY-9		35.50 2.00	UG/L UG/L	B
		LITHIUM Magnesium	31-MAY-9	 educational fraction underline 	95600.00	OG/F	Ų
		MAGNESIUM	31-HAY-9	 Anti-configuration of the configuration 	30.50	UG/L	В
		MAGNESIUM Manganese	31-MAY-9 31-MAY-9		98000.00 1.00	UG/L UG/L	
		MANGANESE	31-MAY-9		5.70	UG/L	U B
		MANGANESE MERCURY	31-MAY-9 31-MAY-9		1.00 0.20	UG/L UG/L	U
	•	MERCURY	31-MAY-9	1 0	0.20	UG/L	U
		MERCURY Molyboenum	31-MAY-9 31-MAY-9	_	0.20 3.30	UG/L	U B
		MOLYBDENUM	31-MAY-9		11.00		8
		MOLYBDENUM Nickel	31-MAY-9 31-MAY-9		2.00 8.70	UG/L UG/L	U 8
		NICKEL	31-MAY-9	1 40	9.60	UG/L	B
		NICKEL POTASSIUM	31-NAY-9 31-MAY-9		3.00 735.00	UG/L UG/L	U 8E
		POTASSIUM	31-MAY-9	1 5000	60.00	UG/L	UE
		POTASSIUM Selenium	31-MAY-9		772.00 7.00	UG/L UG/L	8E
		SELENIUM	31-MAY-9	15	8.00	UG/L	
		SELENIUM Silver	31-MAY-9 31-MAY-9		2.00 2.00	UG/L UG/L	U U
		SILVER	31-MAY-9	1 10	2.00	UG/L	v
		SILVER SODIUM	31-MAY-9 31-MAY-9		2.00 103000.00	UG/L UG/L	U
		SODIUM	31-MAY-9	1 5000	115.00	UG/L	B
		SODIUM STRONTIUM	31-MAY-9 31-MAY-9		106000.00 2420.00	UG/L UG/L	
•		STRONTIUM	31-MAY-9	1 200	3.10	UG/L	8
		STRONTIUM.	31-MAY-9 31-MAY-9		2500.00	UG/L UG/L	LAN
		THALLIUM THALLIUM	31-MAY-9	10	1.00	UG/L	UM
		THALLIUM	31-MAY-9			UG/L	UN
		TIN Tin	31-MAY-9 31-MAY-9		31.10 21.80	UG/L UG/L	8 8
		TIN	31-MAY-9	1 200	10.00	UG/L	u
		VANADIUM VANADIUM	31-MAY-9 31-MAY-9		6.00 6.20	UG/L UG/L	B B
		VANADIUM	31-MAY-9	1 50	2.00	UG/L	U
		ZINC ZINC	31-MAY-9		6.50	UG/L UG/L	8 8

ell ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifie
		ZINC	31-MAY-9			UG/L	В
P207689	RADS	AMERICIUM-241	02-AUG-9		.004087 .08948		J
		CESIUM-137 GROSS ALPHA - DISSOLVED	02-AUG-9		47.93		
		GROSS BETA - DISSOLVED	02-AUG-9	1 4	9.421	PCI/L	000000000000000000000000000000000000000
		PLUTON1UM-239/240			1828	PCI/L	j
		RAD I UM-226 STRONT I UM-89, 90	02-AUG-9 02-AUG-9	et in a variable de la la la companya de la company	1.193		
		TRITIUM	02-AUG-9	1 400	waaaaaaaaaaaaaaaaaaaa T.T.T.C.C.T.	PCI/L	J
		URANTUM-233,-234 URANTUM-235	02-AUG-9 02-AUG-9			PCI/L	J
		URANIUM-238	02-AUG-9		8.328	PCI/L	
		AMERICIUM-241	25-MAR-9		.007638 0948		
		CESIUM-137 GROSS ALPHA - DISSOLVED				PCI/L	
		GROSS BETA - DISSOLVED	25-MAR-9	1	6.405		
		PLUTONIUM-239/240 STRONTIUM-89,90	25-MAR-9		.001203 .4079		i
		TRITIUM	25-MAR-9				J
•	•	URANIUM-233,-234	25-MAR-9	1 .6	271.7 8.476	PCI/L	1
		URANIUM-235 URANIUM-238	25-MAR-9)1 .6)1 .6	.1333 6.228	PCI/L	J
P207689	VOA	1,1,1-TRICHLOROETHANE 1,1,2,2-TETRACHLOROETHANE	02-AUG-9	1 5		UG/L	U
		1,1,2,2-TETRACHLOROETHANE	02-AUG-9)15 115	5 5	UG/L UG/L	์ เ
		1,1,2-TRICHLOROETHANE 1,1-DICHLOROETHANE	02-AUG-9) 1 5		UG/L	U U
		1,1-DICHLOROETHENE 1,2-DICHLOROETHANE	02-AUG-9		5 5	UG/L	U
		1,2-DICHLOROETHANE	02-AUG-9	21: *) 5	∴UG/L⊗ UG/L	U U
		1,2-DICHLOROETHENE 1,2-DICHLOROPROPANE	02-AUG-9	71 5	5 5	UG/L	ů .
		2-BUTANONE	02-AUG-9 02-AUG-9	10	10 10	UG/L	U U
		2-HEXANONE 4-METHYL-2-PENTANONE	02-AUG-9)1 10)1 10	10	UG/L	IJ
		4-METHYL-2-PENTANONE ACETONE	02-AUG-9	10	10 10	UG/L	U
		BENZENE BRONODICHLOROMETHANE	02-AUG-9)1 5 21 5	5 5	UG/L	U U
		BROMOFORM	02-AUG-9	71 5	5 	UG/L	Ü
		BROMOFORM BROMOMETHANE	02-AUG-9	21 10	5 10	UG/L	0.682 (0.880)
		CARBON DISULFIDE CARBON TETRACHLORIDE	02-AUG-9	71 5 71 5		UG/L UG/L	U U
					5 10		- 11
		CHLOROBENZENE CHLOROETHANE	02-AUG-9)1 10 21 5	10	⊝UG/L∷ Uc∕i	์ บ
		CHLOROFORM CHLOROMETHANE	02-AUG-9	71 10	5 10	UG/L	U U
		DIBROMOCHLOROMETHANE	02-AUG-9	91 5	5	UG/L	U
		ETHYLBENZENE METHYLENE CHLORIDE	02-AUG-9	_	5 5	UG/L UG/L	U U
		STYRENE	02-AUG-9	91 5	5	UG/L	U
		TETRACHLOROETHENE	02-AUG-9		5 5	UG/L UG/L	U U
		TOLUENE TOTAL XYLENES	02-AUG-9			UG/L	
		TRICHLOROETHENE	02-AUG-9	91 5	5	UG/L	U
		VINYL ACETATE	02-AUG-9	and the state of t		UG/L UG/L	U U
		VINYL CHLORIDE cis-1,3-DICHLOROPROPENE	02-AUG-9		5	UG/L	- u
		trans-1,3-DICHLOROPROPENE			5		ŭ
		1,1,1-TRICHLOROETHANE 1,1,2,2-TETRACHLOROETHANE	09-0CT-9	- CONTROL OF THE CONT	5 5	UG/L UG/L	U U
,		1,1,2-TRICHLOROETHANE	09-OCT-	91 5	5	UG/L	U
	•	1,1-DICHLOROETHANE	09-0CT-		5		U II
		1,1-DICHLOROETHENE 1,2-DICHLOROETHANE	09-0CT-		5 5	UG/L UG/L	U U
		1,2-DICHLOROETHENE	09-OCT-	91 5		UG/L	U U
		1,2-DICHLOROPROPANE	09-001-		5 10	UG/L UG/L	
	•	2-BUTANONE 2-HEXANONE	09-0CT-	î – Cenydeptyrî û rêyayarî bûdê		UG/L	บ บ
		4-METHYL-2-PENTANONE	09-0CT-	91 10	10	UG/L	U U
		ACETONE	00-001-9	01 5		UG/L UG/L	U U
		BENZENE	09-0CT-	ァル フ		UU/ L	U

ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Q ualifie
		BROMOFORM	09-0CT-9)1 5		UG/L	U
		BROMONETHANE CARRON DISHLEIDE	09-0CT-9)1 10)1 5	_	UG/L UG/L	U U
		CARBON DISULFIDE CARBON TETRACHLORIDE	09-OCT-9	ที่ รี		UG/L	Ü
		CHLOROBENZENE CHLOROETHANE	09-0CT-9)1 5)1 10	5 10	UG/L	U
		CHLOROFORM	09-0CT-9)1 5	5	UG/L	U
		CHI COCMETHANE	09-OCT-9	10	5 10	UG/L	Ü
		DIBROMOCHLOROMETHANE ETHYLBENZENE	09-0CT-9) 5	UG/L UG/L	U U
		METHYLENE CHLORIDE METHYLENE CHLORIDE	09-OCT-9	71 5	5.	UG/L	
	•	METHYLENE CHLORIDE	09-0CT-9		5	UG/L	U
		STYRENE TETRACHLOROETHENE	09-0CT-9	/	5 5	UG/L	ŭ
		TOLUENE TOTAL XYLENES	09-OCT-9	1 5	5 5	UG/L	U U
		TRICHI ARACTUCUE	00-00T-0	71 5 71 5	5 5	UG/L	11
		VINYL ACETATE	09-0CT-9	1 10	5 10	UG/L	บ้
		VINYL CHLORIDE cis-1,3-DICHLOROPROPENE	09-001-9	10	10 5	UG/L	u
		****** T-NICHIODODODENE	00-001-0	7.1 12.43333 21 5	5	UG/L	U
		1,1,1-TRICHLOROETHANE	25-MAR-9	1 5	5 5	UG/L	U
		1,1,2,2-TETRACHLOROETHANE 1,1,2-TRICHLOROETHANE	25-MAR-9	/1 5)1 5	5 5	UG/L	u
		1,1-DICHLOROETHANE	25-MAR-9)1 5	5	UG/L	- 11
		1,1-DICHLOROETHENE	25-MAR-9	21 5	5	UG/L	. ŭ
		1,2-DICHLOROETHANE 1,2-DICHLOROETHENE	25-MAR-9	/	5 5	UG/L	u u
		1,2-DICHLOROPROPANE 2-BUTANONE	25-MAR-9	21 5		UG/L	U U
		3. HEVANONE	OF MAD -	10	10 10	HC /I	- 11
		4-METHYL-2-PENTANONE	25-MAR-9	71 10	10	UG/L	U
		ACETONE Benzene	25-MAR-9)1 10	10 <u>5</u>	UG/L	Ü
		BROMODICHLOROMETHANE	25-MAR-9	715		UG/L	Ü
		BROMOFORM	25-MAR-9) 1 5	5		U
		BROMOMETHANE CARBON DISULFIDE	25-MAR-9	71 10 71 5	10 5	UG/L	U
		CARBON TETRACHLORIDE CHLOROBENZENE	25-MAR-9	71 5	5 5		u
		CHLOROBENZENE	25-MAR-9	91 5 91 10	5	UG/L	
		CHLOROETHANE CHLOROFORM	25-MAR-	71 5	10 5	UG/L	ŭ .
		CHLOROMETHANE	25-MAR-9	71 10	10	UG/L	
		DIBROMOCHLOROMETHANE ETHYLBENZENE	25 - MAR - 9 25 - MAR - 9		5 5		U U
		METHYLENE CHLORIDE	25-MAR-	71 5	5	UG/L	U
		STYRENE TETRACHLOROETHENE	25-MAR-9		5 5	UG/L	U U
		TOLUENE	25-MAR-	21 5	5	UG/L	11
		TOTAL XYLENES				UG/L UG/L	Ŭ
		TRICHLOROETHENE VINYL ACETATE	25-MAR-(25-MAR-(UG/L	U
		VINYL CHLORIDE	25-MAR-		0.000000000000000000000000000000000000	UG/L	U
		cis-1,3-DICHLOROPROPENE trans-1,3-DICHLOROPROPENE	25-MAR-9		5	UG/L	U
		1,1,1-TRICHLOROETHANE	31-HAY-	71 5	5	UG/L	U
		1,1,1-TRICHLOROETHANE	31-MAY-	 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	00000 100000 00000 000 100000 000 1000 000 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100	UG/L UG/L	U U
		1,1,2,2-TETRACHLOROETHANE	31-MAY-	_ :	***************************************	UG/L	Ü
		1,1,2,2-TETRACHLOROETHANE	31-MAY-	915		UG/L	U
	•	1,1,2,2-TETRACHLOROETHANE 1,1,2-TRICHLOROETHANE	31-MAY-	5 1000 000000 200000 2000	5 5	UG/L	U U
		1,1,2-TRICHLOROETHANE	31-MAY-	91 5	5	UG/L	- 11
		1,1,2-TRICHLOROETHANE 1,1-DICHLOROETHANE	31-MAY-1 31-MAY-1	_	5 5	UG/L	. ับ บ
		1,1-DICHLOROETHANE	31-MAY-	1 - 1 S. PASSON P. SYNTON (A)	50.000.00 5000 + 600000000nnt0000000000+	UG/L	ŭ
		1,1-DICHLOROETHANE	31-MAY-	91 5	5. () 4. () 4. () 5. () 5. () 6.	UG/L	U
		1,1-DICHLOROETHENE 1,1-DICHLOROETHENE	31-MAY-1	91 5		UG/L	ti ti
		1,1-DICHLOROETHENE	31-MAY-	01		ilic /i	Ü

ell ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifie
		1,2-DICHLOROETHANE	31-MAY-9 31-MAY-9		5	UG/L UG/L	U U
		1,2-DICHLOROETHANE 1,2-DICHLOROETHANE	31-MAY-9			UG/L	U
		1,2-DICHLOROETHENE	31-MAY-9 31-MAY-9		5 5	UG/L UG/L	U U
		1,2-DICHLOROETHENE 1,2-DICHLOROETHENE	31-MAY-9		Ś	UG/L	บั
		1,2-DICHLOROPROPANE	31-MAY-9			UG/L	U U
		1,2-DICHLOROPROPANE 1,2-DICHLOROPROPANE	31-MAY-9 31-MAY-9			UG/L UG/L	u
		2-BUTANONE	31-MAY-9		10	UG/L	บั
		2-BUTANONE 2-BUTANONE	31-MAY-9 31-MAY-9		10 10	UG/L	U U
		2-HEXANONE	31-MAY-9	1 10	10	UG/L	U U
		2-HEXANONE 2-HEXANONE	31-MAY-9 31-MAY-9		10 10	UG/L	- 11
		4-METHYL-2-PENTANONE	31-MAY-9	1 10	10	UG/L	U
		4-METHYL-2-PENTANONE 4-METHYL-2-PENTANONE	31-MAY-9 31-MAY-9		10 10	UG/L UG/L	U U
		ACETONE	31-MAY-9	1 10	10	NC/T	U
		ACETONE ACETONE	31-MAY-9 31-MAY-9		10 10	UG/L	บ บ
		BENZENE	31-MAY-9	1 5	5	UG/L	U
		BENZENE Benzene	31-MAY-9 31-MAY-9		5 5	UG/L	. U
		BROMODICHLOROMETHANE	31-MAY-9	1 5	<u>, , , , , , , , , , , , , , , , , , , </u>	UG/L	 1300000 U
		BROMODICHLOROMETHANE BROMODICHLOROMETHANE	31-MAY-9 31-MAY-9		5 5	UG/L	U U
		BROMOFORM	31-MAY-9	1 5	5	UG/L	U
		BROMOFORM BROMOFORM	31-MAY-9 31-MAY-9	- 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2	5 5	UG/L	U U
		BROMOMETHANE	31-MAY-9	1 10		UG/L	U
		BRONOMETHANE BRONOMETHANE	31-MAY-9 31-MAY-9		10 10	UG/L UG/L	U
		BROMOMETHANE CARBON DISULFIDE	31-MAY-9		5		บั
		CARBON DISULFIDE	31-MAY-9	100000000000000000000000000000000000000	5 5	UG/L	U U
		CARBON DISULFIDE CARBON TETRACHLORIDE	31-MAY-9 31-MAY-9		5 5	UG/L UG/L	U
		CARBON TETRACHLORIDE	31-MAY-9		5	UG/L	U
•		CARBON TETRACHLORIDE CHLOROBENZENE	31-MAY-9 31-MAY-9		5 5	UG/L UG/L	U U
		CHLOROBENZENE	31-MAY-9	1 5	5	UG/L	U
		CHLOROBENZENE CHLOROETHANE	31-MAY-9 31-MAY-9		5 10	UG/L UG/L	U U
		CHLOROETHANE	31-MAY-9	1 10	10	UG/L	U
		CHLOROETHANE CHLOROFORM	31-MAY-9 31-MAY-9	- EUROSO (1905 DE 1904 (1906)	10 5	UG/L UG/L	u U
	•	CHLOROFORM	31-MAY-9	1 5	5	UG/L	ŭ
	•	CHLOROFORM Chloromethane	31-MAY-9 31-MAY-9		5 10		Ú U
		CHLOROMETHANE	31-NAY-9	1 10	10	UG/L	ט
		CHLOROMETHANE DIBROMOCHLOROMETHANE	31-MAY-9 31-MAY-9		10 5	UG/L UG/L	U
		DIBROMOCHLOROMETHANE	31-MAY-9	15	5	UG/L	U
		DIBROMOCHLOROMETHANE ETHYLBENZENE	31-MAY-9 31-MAY-9	··• · · · · · · · · · · · · · · · · · ·	5 5	UG/L	Ū U
•		ETHYLBENZENE	31-MAY-9	1 5	5	UG/L	U
		ETHYLBENZENE	31-MAY-9 31-MAY-9		5 1	UG/L UG/L	B" A
		METHYLENE CHLORIDE METHYLENE CHLORIDE	31-MAY-9	5	5.	UG/L	n n
		METHYLENE CHLORIDE			5	UG/L UG/L	U.
		STYRENE Styrene	31-MAY-9 31-MAY-9	n 3 n 5		UG/L	U
	•	STYRENE TETRACHLOROETHENE	74 444 6	4 6	5		V V
		TETRACHLOROETHENE	31-MAY-9	M		UG/L	U
		TETRACHLOROETHENE	31-MAY-9		5 5		Ü Ü
		TOLUENE TOLUENE	31-MAY-9	71 5 71 5	5 5	UG/L UG/L	U
	V.	TOLUENE	31-MAY-9	5	5	UG/L	ů
		TOLUENE TOTAL XYLENES	31-MAY-9	1 5	5	UG/L	u

dell ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualific
<u> </u>		TOTAL XYLENES TOTAL XYLENES	31-MAY-9		S 5	UG/L	U U
		TRICHLOROETHENE	31-MAY-9	155	5	UG/L	U
		TRICHLOROETHENE	31-MAY-9		5	UG/L UG/L	U
	•	TRICHLOROETHENE VINYL ACETATE	31-MAY-9 31-MAY-9		10	UG/L	
		VINYL ACETATE VINYL ACETATE	31-MAY-9		10	UG/L	U
		VINYL ACETATE	31-MAY-9 31-MAY-0)1 10)1 10	10 10		U
		VINYL CHLORIDE VINYL CHLORIDE	31-MAY-9	ii 10	10	UG/L	U
,		VINYL CHLORIDE cis-1,3-Dichloropropene cis-1,3-Dichloropropene cis-1,3-Dichloropropene	31-MAY-9)1 10)1 5	10 5	UG/L	ט ט
•		cis-1,3-DICHLOROPROPENE	31-MAY-9	1 5	5 5	UG/L	Ü
		cis-1,3-DICHLOROPROPENE	31-MAY-9	1 5	5	UG/L	บ
		trans-1,3-DICHLOROPROPENE trans-1,3-DICHLOROPROPENE	31-MAY-5	/J	5 5	UG/L UG/L	U U
		ADDRESS 4 TO LOUI COCODODENE	T1.MAV.C	1 5	5 430	UG/L	Ū
P207689	WQHP	BICARBONATE AS CACO3	02-AUG-9	1.0	430 1	MG/L	U
		CARBONATE AS CACO3 CHLORIDE	02-AUG-9)1 0.2	110	MG/L	
		FLUORIDE NITRATE/NITRITE			2.9 28	MG/L	
•		NITRATE/NITRITE	02-AUG-9	/1 0.01	0.01	MG/L	U
		ORTHOPHOSPHATE SILICA, DISSOLVED	02-AUG-9	21 0.4	9.4	MG/L	
	·	SULFATE TOTAL DISSOLVED SOLIDS	02-AUG-9	71 2.0 21 10 0	120 1100	MG/L	
		TOTAL SUSPENDED SOLIDS	02-AUG-9	71 4.0	160	.MG/L	NAME OF THE PROPERTY OF THE PARTY OF
	v.	TOTAL SUSPENDED SOLIDS BICARBONATE AS CACO3	09-0CT-	71 1.0	370	MG/L	11
		CARBONATE AS CACO3 CHLORIDE	09-0C1-	91 1.0 91 0.2	1 56	MG/L	
		FLUORIDE NITRATE/NITRITE	09-OCT-	91 0.1	2.8 110	MG/L	C4440000000000000000000000000000000000
		NITRATE/NITRITE	09-0CT-	91 0.02	110 0 01	MG/L	11
•		ORTHOPHOSPHATE SILICA, DISSOLVED	09-0CT-	91 0.4	0.01 10	MG/L	
		SULFATE TOTAL DISSOLVED SOLIDS	09-OCT-	91 2.0	170	MG/L	
		TOTAL DISSOLVED SOLIDS	09-0CT-1	91 4.0	1300 210	MG/L	
	•	TOTAL SUSPENDED SOLIDS BICARBONATE AS CACO3	25-MAR-	91 1.0	210 350	MG/L	
		CARBONATE AS CACO3 CHLORIDE	25-MAR-	91 1.0 91 0.2	0 52	MG/L	
		FLUORIDE	25-MAR-				
		FLUORIDE NITRATE/NITRITE	25-MAR-	91 0.02	2.5 150		
		ORTHOPHOSPHATE SILICA, DISSOLVED	25-MAR-	91 0.01 91 0.4	0.01 8.4	MG/L MG/L	
		SULFATE TOTAL DISSOLVED SOLIDS	25-MAR-	91 2.0	110	MG/L	vaadassintanananssinsistä
		TOTAL DISSOLVED SOLIDS	25-MAR- 25-MAR-	91 10.0 91 4 <i>.</i> 0	1500	MG/L	
		TOTAL SUSPENDED SOLIDS BICARBONATE AS CACO3	25-MAX-		380	MG/L	
		BICARBONATE AS CACO3	31-MAY-	91 1.0		MG/L	
		BICARBONATE AS CACO3 CARBONATE AS CACO3	31-MAY- 31-MAY-		3 1		11
		CARBONATE AS CACO3	31-MAY-	91 1.0	1	MG/L	U
		CARBONATE AS CACO3	31-MAY-		1 25	MG/L MG/L	
		CHLORIDE CHLORIDE	31-MAY- 31-MAY-			MG/L	
		CHLORIDE	31-MAY-	91 0.2		MG/L	
		FLUORIDE FLUORIDE	31-MAY- 31-MAY-	91 0.1 91 0.1	2.5 2. 6	MG/L MG/L	
		FLUORIDE	31-HAY-	91 0.1	0.1	MG/L	U.
		NITRATE/NITRITE			37 0.02	MG/L	
		NITRATE/NITRITE NITRATE/NITRITE	31-MAY- 31-MAY-	u - 66000000 11 - 12 10	34	Address sections	
		ORTHOPHOSPHATE ORTHOPHOSPHATE			garagaangaangaangaa, ka kara lar	MG/L	U
•					0.01 0.01	MG/L	
1		SILICA, DISSOLVED	31-HAY-	91 0.4	8.7	MG/L	ests a de accepte, la las probles acceptes
		SILICA. DISSOLVED	31-HAY-	91 0.4		MG/L	
	•	SILICA, DISSOLVED SULFATE			07	MC/I	
		SULFATE	31-MAY- 31-MAY-	91 2.0		HC (1	waaanaani Madii

ell ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifie
	<u></u>	SULFATE	31-MAY-9			MG/L	
		TOTAL DISSOLVED SOLIDS	31-MAY-9			MG/L MG/L	U
		TOTAL DISSOLVED SOLIDS				MG/L	
		TOTAL SUSPENDED SOLIDS	31-MAY-9	The state of the s	1100	an antalan ing menalahan	
		TOTAL SUSPENDED SOLIDS TOTAL SUSPENDED SOLIDS	31-MAY-9 31-MAY-9		1000	MG/L	U
P207889	METALS	ALUMINUM	99899E-2-4077 1-5-4975		63.60		В
		ALUMINUM	09-OCT-9		830.00	456-7-65-55000	*
		ANTIMONY ANTIMONY	09-0CT-9		42.80 60.20		8 N
	•	ARSENIC	09-OCT-9		2.00	0.000	ΰ
		ARSENIC	09-OCT-9	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	The Victorian State of the Control o	UG/L	UN
		BARIUM Barium	09-0CT-9		23.90 28.20		8 B*
		BERYLLIUM	09-0CT-9		1.00		ŭ
		BERYLLIUM	09-OCT-9			UG/L	Ų
		CADMIUM CADMIUM	09-0CT-9		3.80 4.80	UG/L	8 B
		CALCIUM	09-OCT-9	71 5000	94200.00	UG/L	
		CALCIUM CESIUM	09-OCT-9		91000.00 51.00		ů
		CESIUM Cesium	09-0CT-9	_	51.00		11
		CHROMIUM	09-OCT-9	1 10	11.60		
		CHROMIUM	09-0CT-9)1 10	10.30		N* U
		COBALT	09-0CT-9		3.00 3.70		В
	•	COPPER	,		4.40		8
		COPPER		TO 100 TO	10.80		B*
		CYANIDE IRON	09-0C1-9		2.00 23.20		U B
\		IRON	09-0CT-9	1 100	716.00		
;		LEAD LEAD	09-OCT-9	1 3		UG/L	υ
÷		LEAD LITHIUM			1.00 25.00		UN* B
		LITHIUM	09-0CT-9	A 500 MON A 4 4 4 4 7 2	25.30		8
		MAGNESIUM	09-0CT-9		65600.00		
		MAGNESIUM Manganese	09-0CT-9		62000.00 2.00	UG/L	8
		MANGANESE Manganese	09-OCT-9		13.70	UG/L	BN*
•	•	MERCURY	09-OCT-9			UG/L	3000.000.000
		MERCURY Molybdenum	09-0C1-9		0.56 8.00	UG/L	N B
		MOLYBDENUM			10.50		8
		NICKEL	09-OCT-9			UG/L	U
		NJCKEL Potassium			17.00 312.00		U*
		POTASSIUM	09-0CT-9		446.00	UG/L	8
		SELENIUM	09-001-9		17.80	UG/L	S
•		SELENIUM SILVER	09-0CT-9		18.00 2.00		u
		SILVER	09-0CT-9		2.60	UG/L	8
		SODIUM		V1446000000 17 7 7 TUDON	180000.00		
		SODIUM STRONTIUM			172000.00 1480.00		
		STRONTIUM STRONTIUM			1400.00		
•	•	THALLIUM THALLIUM	09-OCT-9			UG/L	U VV
		THALLIUM			1.00 54 10	UG/L	UN B
		ที่เพื่			42.10	UG/L	
		VANAD IUM VANAD IUM		9150		UG/L	B BN*
					11.20 10.30	UG/L	₩₩₩ A
		ZINC ZINC	09-0CT-	20	25.50		8
•		ALUMINUM ANTIMONY			dovedoski koski poroboči poznaci. Pri Pri	UG/L	B
					38.00 2.00		B
		ARSENIC Barium			2.00 33.10	UG/L	U 8
			11-JUN-9		1.00		

Well ID An	nalyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifier
		CALCIUM CESIUM	11-JUN-9 11-JUN-9		118000.00	UG/L	
		CESIUM CHROMIUM	11-JUN-9 11-JUN-9		112.00 3.00	UG/L	U U
		COBALT	11-JUN-9	1 50	3.00	NG/F	U
		COPPER CYANIDE	11-JUN-9 11-JUN-9		11.00 2.50	UG/L UG/L	U U
		IRON	11-JUN-9	1 100	19.90	UG/L	В
	•	LEAD	11-JUN-9 11-JUN-9		1.00	UG/L	עט
		LITHIUM Magnesium			20.30 72400.00	UG/L UG/L	8
		MANGANESE	11-JUN-9	1 15	1.00	UG/L	ບ
		MERCURY Molyboenum	11-JUN-9 11-JUN-9		0.20 2.00	UG/L UG/L	U U
		NICKEL	11-JUN-9	1 40	3.00	UG/L	U
		POTASSIUM SELENIUM	11-JUN-9 11-JUN-9		188.00 27.00	UG/L	
		SILVER	11-JUN-9	1 10	2.00	UG/L	S U
		SODIUM	11-JUN-9		168000.00	UG/L	
·		STRONTIUM Thallium	11-JUN-9 11-JUN-9	and the contract of the contra	1670.00 1.00		U
1	-	TIN VANADIUM			33.40	UG/L	В
			11-JUN-9 11-JUN-9		2.00 12.70	UG/L	U B
		ZINC ALUMINUM	25-JUL-9		90.70	UG/L	8*
		ALUMINUM	25-JUL-9		44.50	UG/L	В
	•	ANTIMONY ANTIMONY	25-JUL-9 25-JUL-9		68.10 28.70		BN
	•	ARSENIC	25-JUL-9	1 10	2.00	UG/L	บ
		ARSENIC BARIUM	25-JUL-9 25-JUL-9		2.00 29.30	UG/L	UN B
		BARIUM	25-JUL-9	1 200	29.80	UG/L	R
		BERYLLIUM	25-JUL-9	1 5	1.00	UG/L	U
-		BERYLLIUM Cadmium	25-JUL-9 25-JUL-9		1.00 1.00	UG/L UG/L	U 8
		CADMIUM	25-JUL-9	1 5	1.00	UG/L	ŭ
	•	CALCIUM CALCIUM	25-JUL-9 25-JUL-9		109000.00		
		CESIUM	25-JUL-9	1 1000	100.00		В
•		CESIUM	25-JUL-9		32.00	UG/L	U
•	•	CHROMIUM CHROMIUM	25-JUL-9 25-JUL-9		8.90 9,00	UG/L UG/L	B B*
		COBALT	25 - JUL - 9	1 50	2.00	UG/L	U
•		CORRER	25-JUL-9 25-JUL-9		2.00 3.9 0	UG/L UG/L	U
		COPPER COPPER	25-JUL-9		3.90 3.00	UG/L	8 U
		CYANIDE	25-JUL-9	1 10	2.00	UG/L	8
	•	I RON I RON	25 - JUL - 9 25 - JUL - 9		19.20 73.10		8 B*
		LEAD	25 - JUL - 9	1 3	1.00	UG/L	UN*
		LEAD	25-JUL-9 25-JUL-9		1.00 25.90	UG/L UG/L	ט
		LITHIUM LITHIUM	25-JUL-9		24.50		B 6
		MAGNESIUM	25 - JUL - 9	1 5000	69200.00	UG/L	
• .		MAGNESIUM MANGANESE	25-JUL-9 25-JUL-9		62400.00 1.00	UG/L UG/L	U
•		MANGANESE	25-JUL-9	1 15	1.00	UG/L	Ŭ
		MERCURY MERCURY	25-JUL-9 25-JUL-9		0.20 0.2 0	UG/L	U U
		MOLYBDENUM	25-JUL-9	1 200	7.60	UG/L	U B
		MOLYBOENUM	25-JUL-9	1 200	4.10	UG/L	8
		NICKEL NICKEL	25-JUL-9		3.00 3.00	UG/L UG/L	U U
		POTASSIUM	25-JUL-9	1 5000	356.00	UG/L	В
		POTASSIUM	25 - JUL - 9		303.00		, B
	•	SELENIUM SELENIUM	25-JUL-9 25-JUL-9		20.70 20.00		S
		SILVER	25 - JUL - 9	110	2.00	UG/L	u U
		SILVER	25-JUL-9	1 10	2.00	UG/L	U
		SODIUM	25-JUL-9		175000.00		

well ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifie
		STRONTIUM	25 - JUL - 9		1520.00		
		STRONTIUM THALLIUM	25-JUL-9 25-JUL-9		1340.00	UG/L	UW
•		THALLIUM			20.00		UNA
		TIN TIN	25 - JUL - 9		87.10 71.30		8 B
		VANADIUM	25-JUL-9			UG/L	8
•		VANAD I UM			6.40		B
		ZINC ZINC	25-JUL-9 25-JUL-9		10.00 77.60	100 to	В
		ALUMINUM	26-MAR-9		72.60		B
		ANTIMONY ARSENIC			18.30 2.00		 U
		BARIUM	26-MAR-9	1 200	25.60	UG/L	8
		BERYLLIUM CADMIUM	26-MAR-9		1.00 2.00		U
		CALCIUM	26-MAR-9		93000.00		
		CESTUM			112.00		Ŋ
	•	CHROMIUM COBALT			7.30 3.00		B U
		COPPER	26-MAR-9		11.00 3.50		Ü
		CYANIDE IRON	26-MAR-9		3.50 51.80		U B
	~	I RON LEAD	26-MAR-9	1 3	1.00		υ
		LITHIUM MAGNESIUM	24-MAD-0	1 100	18.80		В
		MAGNESIUM MANGANESE	26-MAR-9		69800.00 1.00	UG/L	U
		MERCURY	26-MAR-9	1 0	0.27	UG/L	
		MOLYBDENUM Nickel	26-MAR-9)1 200)1 40	7.90 3.00	UG/L	B U
					294.00	UG/L	В
		POTASSIUM SELENIUM				UG/L	
		SILVER SODIUM	26-MAR-9 26-MAR-9)1 10)1 5000	180000.00	UG/L UG/L	U
		STRONTIUM		200	1570.00	UG/L	
		THALLIUM TIN	26-MAR-9 26-MAR-9		3.00 56.40		U B
		VANADIUM	26-MAR-9	1 50	9.70		B
		ZINC AMERICIUM-241	26-MAR-9	1 20	21.10		100000000000000000000000000000000000000
P207889	RADS	CEC11M-137	25. 1111	1 1	.007576 .0149	PCI/E	j
		GROSS ALPHA - DISSOLVED	25-JUL-9	1 2	15.31	PCI/L	
		GROSS BETA - DISSOLVED PLUTONIUM-239/240	25 - JUL - 9)1 4)1 01	7.466 .001081	PCI/L	
		RAD I UM - 226	25-JUL-9	1 .5	.2602	PCI/L	J
		STRONTIUM-89,90		1	.7267	PCI/L	J
		TRITIUM URANIUM-233,-234	52-101- 8		384 8.851	PCI/L	J
		URANIUM-235	25-JUL-9	1 .6	0	PCI/L	J
		URANTUM-238 AMERICIUM-241	25-JUL-9 26-MAR-9		6.644 .009134		J
		GROSS ALPHA - DISSOLVED	200000000000000000000000000000000000000		32.8		u
		GROSS BETA - DISSOLVED	26-MAR-9			PCI/L	
		PLUTONIUM:239/240	26-MAR-9 26-MAR-9		.004626 336.6		J
•	•	URANIUM-233,-234	26-MAR-9	1 .6	16.68	PCI/L	
		URANIUM-235 URANIUM-238	26-MAR-9 26-MAR-9	n .6 n .6	.5543 11.94	PCI/L	J
P207889	VOA	1,1,1-TRICHLOROETHANE	09-0CT-9	1 5	5.	UG/L	U
		1,1,2,2-TETRACHLOROETHAN		1 5	5		U
		1,1,2-TRICHLOROETHANE 1,1-DICHLOROETHANE	09-0CT-9 09-0CT-9	1 5 1 5	5 5	UG/L	U
		1,1-DICHLOROETHENE	09-001-9	1 5		UG/L	11
		1,2-DICHLOROETHANE 1,2-DICHLOROETHENE	09-0CT-9	104-345-33		UG/L	บ
		1,2-DICHLOROPROPANE	997 W 117 L 2 L 1 L 1997 L	1 5	5 .5	UG/L	้ เ
•		2-BUTANONE	09-001-9	1 10	10 10	UG/L	
		2-HEXANONE 4-METHYL-2-PENTANONE	09-0CT-9	10	10	ug/I	U
		ACETONE	200 1000 500 kg - 4 - 4 - 4 - 4 - 4 - 4 - 4 - 4 - 4 -	4 2 4 6 8 8	io	110/1	######################################

ell ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifi
			09-0CT-9	50000000000000000000000000000000000000		UG/L	U
		BROMODICHLOROMETHANE BROMOFORM	09-0CT-9		5 5		ט נו
	•	BROMOMETHANE	09-0CT-9	71 10	10	UG/L	U
		CARBON DISULFIDE	09-0CT-9		5 5	UG/L UG/L	U
			09-0CT-9			UG/L	Ü
		CHLOROETHANE	09-OCT-9)1 10	10	UG/L	U
		CHLOROFORM CHLOROMETHANE	09-0CT-9			UG/L UG/L	U U
		DIBROMOCHLOROMETHANE	09-OCT-9)15	5.	UG/L	U
		ETHYLBENZENE	09-0CT-9		5 5	UG/L UG/L	U U
		METHYLENE CHLORIDE METHYLENE CHLORIDE	09-OCT-9			UG/L	U
		STYRENE	09-0CT-9	1 100 000 000 000 000 000 000 000 000 0	5	UG/L UG/L	U U
		TETRACHLOROETHENE TOLUENE	09-0CT-9			UG/L	Ü
		TOTAL XYLENES	09-0CT-9	91 5	5	UG/L	U
		TRICHLOROETHENE. VINYL ACETATE	09-0CT-9		13 99M 3 400000M0040000000 199 44, 91 L T	UG/L UG/L	U U
		VINVI CHIODIDE	09-0CT-9	71 10	10	UG/L	t I
		cis-1,3-DICHLOROPROPENE	09-0CT-9	34 5	5	UG/L UG/L	์ บ
		trans-1,3-DICHLOROPROPENE	09-0CT-9	7 1 3 91 5		UG/L	ຶ້ ບໍ
		1,1,2,2-TETRACHLOROETHANE	11-JUN-9	915	5	UG/L	U U
		1,1,2-TRICHLOROETHANE 1,1-DICHLOROETHANE	11-JUN-9	<u>-</u>		UG/L UG/L	- 11
,			11-JUN-	91 5	5	UG/L	Ú
•		1,2-DICHLOROETHANE 1,2-DICHLOROETHENE	11-JUN-9	91	5 5	UG/L UG/L	U S
		1,2-DICHLOROPETHENE	11-JUN-1	91 5		UG/L	U
		2-BUTANONÉ	11-JUN-	91 10	10		Ŭ
		2-HEXANONE 4-METHYL-2-PENTANONE	11-JUN-1		10 10	UG/L UG/L	U U
	•	ACETONE	11-JUN-	91 10	10	UG/L	u
			11-JUN-		5	UG/L UG/L	U U
		BROMODICHLOROMETHANE BROMOFORM	11-JUN-		5	200 200 200 200 200 200 200 200 200 200	Ú
		BROMOMETHANE	11-JUN-		10	UG/L	U
		CARBON DISULFIDE CARBON TETRACHLORIDE	11-JUN-1		5 5	UG/L UG/L	U U
		CHLOROBENZENE	11-JUN-	91 5	5	UG/L	U
		CHLOROETHANE CHLOROFORM	11-JUN-		10 5	UG/L	บ บ
		A STATE OF THE PARTY OF THE PAR	11-JUN-	91 10	10.	UG/L	U
		DIBROMOCHLOROMETHANE	11-JUN-	91 5 91 5		UG/L UG/L	U U
		ETHYLBENZENE METHYLENE CHLORIDE	11-JUN-	— 2000-2000-2000-2000-2000-2000-2000-200		UG/L	BJ
	1	STYRENE	11-JUN-	91 5		UG/L	U .
•		TETRACHLOROETHENE TOLUENE	11-JUN- 11-JUN-	91 5 91 5	5 5	UG/L UG/L	11
	•		11-JUN-	91 5	2	UG/L	87
		TRICHLOROETHENE	11-JUN- 11-JUN-			UG/L UG/L	U
		VINYL ACETATE VINYL CHLORIDE	::11-JUN-			UG/L	- 11
		cis-1,3-DICHLOROPROPENE	11-JUN-	91 5	5		Ŭ
		trans-1,3-DICHLOROPROPENE 1,1,1-TRICHLOROETHANE	11-JUN- 25-JUL-			UG/L UG/L	U V
		1,1,2,2-TETRACHLOROETHANE	25-JUL-	91 5	5	UG/L	- 11
	•	1,1,2-TRICHLOROETHANE	25-JUL- 25-JUL-			UG/L UG/L	Ŭ U
		1,1-DICHLOROETHANE 1,1-DICHLOROETHENE	25-JUL-	91 5	5	UG/L	U
	·	1,2-DICHLOROETHANE	25-JUL-	91 5 91 5	5 5	UG/L	U U
		1,2-DICHLOROETHENE 1,2-DICHLOROPROPANE	25-JUL- 25-JUL-	01 5	5	UG/L	LI LI
		2-BUTANONE	25-JUL-	91 10	10	UG/L	U
		2-HEXANONE	25-JUL- 25-JUL-	91 10 91 10	10 10	UG/L	U U
		4-METHYL-2-PENTANONE ACETONE	25-JUL-	9110	10	UG/L	
		BENZENE	25-JUL-		5		

ell ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifie
		BROMOD I CHLOROMETHANE	25 - JUL - 9			UG/L UG/L	U
	•	BROMOFORM	25-JUL-9 25-JUL-9	1 5 1 10		UG/L	Ü
		BROMOMETHANE. CARBON DISULFIDE			, 10 5		บ
		CARBON TETRACHLORIDE	25 - JUL - 9			UG/L	U
		CHLOROBENZENE	25-JUL-9		5		U
						UG/L	U
	•	CHLOROETHANE CHLOROFORM	25-JUL-9	1 5	5		U
		CHLOROMETHANE DIBROMOCHLOROMETHANE	25-JUL-9	1 10		UG/L	U
		DIBROMOCHLOROMETHANE	25 JUL-Y	1 5 1 5	5 5	UG/L	U
		ETHYLBENZENE METHYLENE CHLORIDE	25-301-3	1 5		UG/L	Ŭ
		CTYPENE	25-JUL-9	1 5	5.	UG/L	U
		STYRENE TETRACHLOROETHENE	25-JUL-9	1 5	5		ັ້ປ
•		TOLUENE	25-JUL-9	1 5	5 5	UG/L	U
	•	TOTAL XYLENES					U
		TRICHLOROETHENE	25 - JUL - 9			UG/L UG/L	U
		VINYL ACETATE	25-JUL-9)1 10)1 10		UG/L	u
	•	VINYL CHLORIDE cis-1,3-DICHLOROPROPENE	25-300-9	1 5	5	UG/L	Ū
	,	trans-1 3-DICHLOROPROPENE	25-JUL-9	1 5	2	HC/I	11
		trans-1,3-DICHLOROPROPENE 1,1,1-TRICHLOROETHANE	26-MAR-9	1 5	5	UG/L	บั
		1,1,2,2-TETRACHLOROETHANE 1,1,2-TRICHLOROETHANE	26-MAR-9	71 5		UG/L	ט ע
			26-MAR-9	21		UG/L	
		1,1-DICHLOROETHANE	26-MAR-9		5	UG/L	Ü
		1,1-DICHLOROETHENE	20-MAK-1		5	UG/L	- 11
		1,2-DICHLOROETHANE 1,2-DICHLOROETHENE	26-MAR-	1 5	Ś	UG/L	ប៉
		1,2-DICHLOROPROPANE	26-MAR-	21 5	5	UG/L	- 11
		2-BUTANONE	26-MAR-		10	UG/L	Ŭ
						UG/L	U
		2-HEXANONE 4-METHYL-2-PENTANONE	26-MAR-	71 10	10		ŭ
		ACETONE BENZENE	26-MAR-1	21 10		UG/L	U U
		BENZENE	26-MAR-1	71.480.53808 	5	UG/L	U
		BROMODICHLOROMETHANE BROMOFORM	20-MAK-	91 5 91 5	5	Maria de Carlos de C	Ŭ
	•	BROMOMETHANE	26-MAR-	91 10		UG/L	11
		BROMOMETHANE CARBON DISULFIDE	26-MAR-	91 5	5	UG/L	ŭ
		CARBON TETRACHLORIDE CHLOROBENZENE	26-MAR-	21	5	rigitarian Turking	U
		CHLOROBENZENE	26-MAR-	91 5	.5		Ü
	•	CHLOROETHANE CHLOROFORM	26-MAR-	91 10	\$	UG/L	บ บ
			26-MAR-	91 5 91 10	5 10	UG/L	U
		CHLOROMETHANE DIBRONOCHLOROMETHANE	26-MAR-		5		ŭ
			26-MAR-			UG/L	U
		ETHYLBENZENE METHYLENE CHLORIDE	26-MAR-		5	医结合体 化氯苯二甲烷	Ū
		STYRENE	26-MAR-		5	UG/L	U
•		TETRACHLOROETHENE	26-MAR-	91 5	_	UG/L	U
		TOLUENE	26-MAR-			7	U U
		TOTAL XYLENES	26-MAR-		5		U
		TRICHLOROETHENE	26-MAR-		5 10		u U
		VINYL ACETATE	26-MAR- 26-MAR-		10		U
		VINYL CHLORIDE cis-1,3-DICHLOROPROPENE	26-MAR-			UG/L	บั
		trans-1,3-DICHLOROPROPENE				UG/L	Ū
07889	WQHP	BICARBONATE AS CACOS	09-001-	91 1.0	330	MG/L	
J. 007	******	CARBONATE AS CACO3	09-OCT-			MG/L	U
		CHLORIDE	09-0CT-			MG/L	
•		FLUORIDE	09-0CT-		\$\displays\d	MG/L	
		NITRATE/NITRITE	09-0CT-		0.01		
		ORTHOPHOSPHATE SILICA, DISSOLVED	09-0CT-	E 15 0300000000000 a		MG/L	
•			09-OCT-			MG/L	Jungangan and Japan Santan
		SULFATE TOTAL DISSOLVED SOLIDS	09-OCT-		2004-2000 (1904-201-201-201-201-201-201-201-201-201-201	MG/L	
	•	TOTAL SUSPENDED SOLIDS	09-OCT-	91 4.0	22	MG/L	eest (940)000 moodood men
		BICARBONATE AS CACO3	11-JUN-	91 1.0		MG/L	
		CARBONATE AS CACOS	11-JUN-	91 1.0	essent essentiti Daure (887154 TSC5.515 1111 N.C.
		CHLORIDE	11-JUN-		**** ***** * ****** * ** ***	MG/L	
		FLUODINE	11-JUN-	91 0.1		3MG/L	
		FLUORIDE NITRATE/NITRITE	88880 40 kg		3:		galagaana navava (

well ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifie
		ORTHOPHOSPHATE	11-JUN-9		0.01	MG/L MG/L	
		SILICA, DISSOLVED SULFATE	11-JUN-9 11-JUN-9			MG/L	
		TOTAL DISSOLVED SOLIDS	11-JUN-9	1 10.0		MG/L	
		TOTAL SUSPENDED SOLIDS BICARBONATE AS CACO3	11-JUN-9 25-JUL-9		320	MG/L MG/L	U
		CARBONATE AS CACOS	25-JUL-9	1.0		MG/L	U ·
		CHLORIDE	25-JUL-9		55 2.1	MG/L MG/L	
	•	FLUORIDE NITRATE/NITRITE	25-JUL-9			MG/L	
		ORTHOPHOSPHATE	25 - JUL - 9		0.01 5.9	MG/L MG/L	U
		SILICA, DISSOLVED SULFATE	25-JUL-9 25-JUL-9		370	MG/L	
		TOTAL DISSOLVED SOLIDS	25-JUL-9		1200	- •	11
		TOTAL SUSPENDED SOLIDS BICARBONATE AS CACO3			4 360	MG/L MG/L	U
		CARBONATE AS CACO3	26-MAR-9	1.0	0	MG/L	
		CHLORIDE FLUORIDE	26-MAR-9 26-MAR-9			MG/L MG/L	
	•	NITRATE/NITRITE		1. A 40000 122 Y	MMSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSS	MG/L	
		ORTHOPHOSPHATE	26-MAR-9		0.01	MG/L MG/L	U
		SILICA, DISSOLVED SULFATE	26-MAR-9	1 2.0	320	MG/L	
		TOTAL DISSOLVED SOLIDS	26-MAR-9	10.0		MG/L	
209289	VOA	TOTAL SUSPENDED SOLIDS	26-MAR-9 30-MAY-9		13 10	MG/L UG/L	U
207207	TOR	1,1,1-TRICHLOROETHANE	30-MAY-9	215	1000 J. 201 10000000000 J. 11 W. 1972 J. 14	UG/L	U U
		1,1,2,2-TETRACHLOROETHANE	30-MAY-9		10 5	UG/L UG/L	
	•	1,1,2,2-TETRACHLOROETHANE	Contract the Contract of the C		i producija se programa produktara programa i se se kaj programa programa programa programa programa programa p	UG/L	Ü
		1,1,2-TRICHLOROETHANE	30-MAY-9		er i i gila 100 aggraf reggrafiskritist i	UG/L UG/L	
		1,1-DICHLOROETHANE	30-MAY-9	_		UG/L	U U
		1,1-DICHLOROETHENE	30-MAY-9			UG/L	
		1,1-DICHLOROETHENE 1,2-DICHLOROETHANE	30-MAY-9	and the second of the second o	1.0000403 (444.4004000000 Distriction of Departu	UG/L UG/L	U U
		1,2-DICHLOROETHANE	30-MAY-		t for a $t \in \mathbb{R}^n$. Since $t \in \mathbb{R}^n$ is the $t \in \mathbb{R}^n$ and $t \in \mathbb{R}^n$. The $t \in \mathbb{R}^n$ is $t \in \mathbb{R}^n$. The $t \in \mathbb{R}^n$ is $t \in \mathbb{R}^n$. The $t \in \mathbb{R}^n$ is $t \in \mathbb{R}^n$ and $t \in \mathbb{R}^n$. The $t \in \mathbb{R}^n$ is $t \in \mathbb{R}^n$ and $t \in \mathbb{R}^n$ is $t \in \mathbb{R}^n$ and $t \in \mathbb{R}^n$ and $t \in \mathbb{R}^n$ is $t \in \mathbb{R}^n$ and $t $	UG/L	U
		1,2-DICHLOROETHENE 1,2-DICHLOROETHENE	30-MAY-9			UG/L	U
		1,2-DICHLOROPROPANE	30-MAY-	71 5		UG/L	U
		1,2-DICHLOROPROPANE 2-BUTANONE	30-MAY-9	_00, a in 1999 to 1992, 120 in 599,	5 20	UG/L UG/L	U U
	* .	2-BUTANONE	30-MAY-9	71 10		UG/L	U
		2-HEXANONE	30-MAY-1			UG/L	U U
		2-HEXANONE 4-METHYL-2-PENTANONE	30-MAY-	Li Times duni Hace di Grassia	ownegges possonnymmen and the	UG/L	บั
		4-METHYL-2-PENTANONE	30-MAY-			UG/L	U
		ACETONE ACETONE	30-MAY-			UG/L UG/L	U U
		BENZENE	30-MAY-	91 5		UG/L	 ប
		BENZENE BROMODICHLOROMETHANE	30-MAY- 30-MAY-		. 5 10	UG/L UG/L	U U
		BROMOD I CHLOROMETHANE	30-MAY-	91 5	5	UG/L	U
		BROMOFORM	30-MAY-		10 5	UG/L UG/L	U U
		BROMOFORM BROMOMETHANE	30-MAY-			UG/L	ŭ
		BROMOMETHANE	30-MAY-	91 10		UG/L	U
	•	CARBON DISULFIDE	30-MAY- 30-MAY-	91 5 91 5	5	UG/L	Ü
		CARBON TETRACHLORIDE	30-MAY-	91 5	230	UG/L	Ď
		CARBON TETRACHLORIDE	30-MAY- 30-MAY-		330 10	UG/L UG/L	E U
		CHLOROBENZENE	30-MAY-	91 5	5	UG/L	11
			30-MAY-		20 10	UG/L	ับ ข
		CHLOROETHANE CHLOROFORM	30-MAY- 30-MAY-	Drifteebook viii filakkii	tootaa, jotatataa takka ka	UG/L	, , , , , , , , , , , , , , , , , , ,
		CHLOROFORM CHLOROMETHANE	70 444	04 E	popegggganner pred penggggggass i lisam im	UG/L	(15.000000000000000000000000000000000000
		A	70 444	A4 4A	20 10	UG/L	U
		CHLOROMETHANE DIBROMOCHLOROMETHANE		91 5	10	14. G 27. C 46.	์ บ

Well ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifie
		DIBROMOCHLOROMETHANE	30-MAY-9	 COMMONS TO NOT DOCUME. 		UG/L	U U
		ETHYLBENZENE ETHYLBENZENE	30-MAY-9			UG/L UG/L	U
		METHYLENE CHLORIDE	30-MAY-9			UG/L	801
		METHYLENE CHLORIDE	30-MAY-9	0.0000000000000000000000000000000000000		UG/L	U U
		STYRENE			10 5	UG/L	.11
		STYRENE TETRACHLOROETHENE	30-MAY-9	i 5	10	UG/L	Ŭ
		TETRACHLOROETHENE TOLUENE		15	5 10	UG/L	U
	•	TOLUENE TOLUENE	30-MAY-9		10. 5	UG/L UG/L	- 11
		TOTAL XYLENES	Section 1 and 1 an	 - 000000000000000000000000000000000000	5	UG/L	ŭ
		TOTAL XYLENES	30-MAY-9	 	10 10	UG/L	u
	•	TRICHLOROETHENE TRICHLOROETHENE	30-MAY-9	_	10 5	UG/L	U U
		VINYL ACETATE	30-MAY-9		10		ั้ง
,		VINVI ACETATE	TO-MAY-C	1 10		UG/L	
		VINYL CHLORIDE	30-MAY-9 30-MAY-9		20 10	UG/L UG/L	U
		VINYL CHLORIDE cis-1,3-DICHLOROPROPENE			10	UG/L	Ü
		cis-1,3-DICHLOROPROPENE trans-1,3-DICHLOROPROPENE	30-MAY-9	1. 5	5	UG/L	11
			30-MAY-9	1 5	10	UG/L UG/L	Ŭ
P209789	METALS	trans-1,3-DICHLOROPROPENE	30-MAY-9		47.90	UG/L UG/L	B
P209769	MEINES	ALUMINUM	01-AUG-9		887.00	UG/L	
		ANTIMONY	01-AUG-9		34.00		8
		ANTIMONY ARSENIC	01-AUG-9		28.40 2.00		B U
		ARSENIC	01-AUG-9			UG/L	U
		ARSENIC Barium	01-AUG-9			-	8
		BARIUM BERYLLIUM	01-AUG-9	200	140.00 1.00		B H
		RERYLLIUM	01-AUG-9	_	1.00	UG/L	1.1
		BERYLLIUM CADMIUM	01-AUG-9	A 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1.00	UG/L	Ú
	•	CADMIUM	01-AUG-9		1.00 92200.00		U.
		CALCIUM CALCIUM	01-AUG-9		94200.00		f er sikfolgedd, blabbe
	•	CESIUM		A 1 A 1 198 A 1 A 2 A 1 TA 7 8 9 9	BOLD A MOST IN THE COL	UG/L	В
		CESIUM	01-AUG-9	5 (100 (10) 2 + 1 (10)	32.00	94 · • • • • • • • • • • • • • • • • • •	U B
		CHROMIUM "	01-AUG-9		7.10 8.20	UG/L	Q.
		CHROMIUM COBALT	01-AUG-9	 3 100 (61 (65 (67 8) 100 ft) 		UG/L	บั
		COBALT	01-AUG-9		2.00		U
		COPPER COPPER				UG/L UG/L	U B
		CYANIDE			2.00	Secretary of the Company	Ü
		IRON	01-AUG-9		18.00		B
		IRON LEAD	01-AUG-9		833.00 1 00	UG/L UG/L	U
	,	LEAD LEAD	01-AUG-9	 ************************************	1.60	Contract Transfer	8
		LITHIUM	01-AUG-9		29.10		B
	•	LITHIUM Magnesium	01-AUG-9		28.90 30700.00		8
		MAGNESIUM	9999, 5 of 50 Art of T. J	THE STATE OF THE S	31100.00		
		MANGANESE	01-AUG-9	and definition of the second second	1.00		U 8
		MANGANESE			10.00 0.20	UG/L	B U
		MERCURY MERCURY	01-AUG-9	" , Pagaggayada Dagguanga		UG/L UG/L	ບ
		MOLYBDENUM	01-AUG-9	71 200	4.30	UG/L	B
		MOLYBDENUN				UG/L	B
	•	NICKEL NICKEL	01-AUG-9	 ************************************		UG/L UG/L	U 8
		POTASSIUM	01-AUG-9		493.00		B.
		POTASSIUM	01-AUG-9	71 5000	688.00		В
)		SELENIUM	01-AUG-9	-143999997 ± 43751749		UG/L UG/L	
		SELENIUM Silver	01-AUG-9			UG/L	U
		SILVER	1 2 Table 10 Table 1	2 - NORMANGEN AND C		UG/L	ŭ
		SODIUM	01-AUG-9		70800.00	HG/L	

Well ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifier
		STRONTIUM	01-AUG-9		808.00 820.00	UG/L	
		STRONTIUM THALLIUM	01-AUG-9	1 10	2.00	UG/L	U
		THALLIUM	01-AUG-9 01-AUG-9		2.00 41.00	UG/L UG/L	U B
		TIN TIN	table in englander i Madalisi	1 200	31.90	UG/L	Š.
		VANAD IUM	01-AUG-9		4.50 6.50	UG/L UG/L	B 8
		VAHADIUM ZINC	01-AUG-9		11.50	UG/L	В
		ZINC	01-AUG-9 07-JUN-9		35.70 48.90	UG/L UG/L	8
		ALUMINUM ANTIMONY	07-JUN-9		12.90		В
		ARSENIC	07-JUN-9		2.00 135.00	UG/L	U
		BARIUM BERYLLIUM	07-JUN-9 07-JUN-9		1.00	UG/L	U
		CADRIUN	07-JUN-9	1 5		UG/L	U
		CALCIUM Cesium	07-JUN-9		96800.00 112.00	UG/L UG/L	Ü
		CHROMIUM	07-JUN-9	10	3.00	UG/L	
		COBALT COPPER	07-JUN-9 07-JUN-9		3.00 11.00	UG/L UG/L	U
		CYANIDE	07-JUN-9	10	2.50	UG/L	U
		I RON LEAD	07-JUN-9		26.40 1.00	UG/L UG/L	B U
•		LITHIUM	07-JUN-9	100	23.90	UG/L	B
	•	MAGNESIUM	07-JUN-9		32600.00 1.00		U
		MANGANESE MERCURY	07-JUN-9	21 0	0.20	UG/L	U
		MOLYBDENUM	07-JUN-9		2.30 3.00		B U
1		NICKEL POTASSIUM	07-JUN-9		395.00		В
		SELENIUM	07-JUN-9		6.00 2,00		- 11
		SILVER SODIUM	07-JUN-9			UG/L	U
		STRONTIUM	07-JUN-9	200	902.00	UG/L	υ
		THALLIUM TIN	07-JUN-9		1.00 17.40		В.
		VANAD IUM	07-JUN-	71 50	3.20	UG/L	В
		ZINC	07-JUN-9	. 111 121 1 . 4	43.70 67.20	UG/L UG/L	В
	·	ALUMINUM ALUMINUM	11-0CT-	200	751.00	UG/L	*
	٠.	ANTIMONY	11-0CT-1		47.40 57.80		B Bn
		ANTIMONY ARSENIC	11-0CT-	* * * * * * * * * * * * * * * * * * *	2.00	UG/L	000000000000000000000000000000000000
		ARSENIC	11-0CT-	600.00 1202 1.000.	2.00 151.00		UN B
•		BARIUM BARIUM	11-0CT-1		149.00		8*
		BERYLLIUM	11-0CT-			UG/L UG/L	U
		BERYLLIUM Cadmium	11-0CT-		1.00 3.30	UG/L	
		CADHIUM	11-001-	91 5	2.00		u
,		CALCIUM CALCIUM	11-OCT-		104000.00 102000.00		•
		CESIUM	11-0CT-	91 1000		UG/L	
		CESTUM CHROMIUM	11-0CT- 11-0CT-			UG/L	
		CHROMIUM	11-001-	91 10	13.10	UG/L	**
•		COBALT	11-0CT- 11-0CT-			UG/L UG/L	
		COBALT COPPER	11-OCT-	91 25	3.20	UG/L	В
		COPPER	11-0CT-		5.50	UG/L	8* U
		CYANIDE IRON	11-0CT- 11-0CT-		17.80	UG/L	В
		IRON	11-0CT-	91 100		UG/L	- 11
)		LEAD LEAD	11-0CT-	91 3 91 3	55555555555665665000000000115 1 1 1 1 1 1 1 1 1 1 1 1 1	UG/L	
		LITHIUM	11-0CT-	91 100	39.20	UG/L	B
		LITHIUM	11-0CT- 11-0CT-		38.30 36800.00	UG/L	
		MAGNESIUM Magnesium	11-0CT-		9000000000000001 f	W. S. & St. 1994	C 05-06000000

Well ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifie
		MANGANESE	11-001-9	1 15	1.20	UG/L	В
		MANGANESE MERCURY	11-0CT-9 11-0CT-9		14.40	UG/L UG/L	BN* U
		MERCURY		1 0	0.20	UG/L	UN
	•	MOLYBOENUM Molyboenum	11-0CT-9 11-0CT-9		7.00 8.30	UG/L	8 8
		NICKEL	11-001-9	1 40	17.00	UG/L	Ų
		NICKEL POTASSIUM			17.00 643.00	UG/L UG/L	U* B
		POTASSIUM	11-001-9	1 5000	772.00	UG/L	8
		SELENIUM SELENIUM	11-007-9 11-007-9		7.00 6.00		
		SILVER	11-OCT-9	10	2.00	UG/L	U U
		SILVER SODIUM	11-001-9		86600.00	UG/L UG/L	U
		SOD I UM	11-001-9	71 5000	85200.00		
		STRONTIUM STRONTIUM	11-007-9 11-007-9		1020.00 995.00		
		THALLIUM THALLIUM	11-001-9 11-001-9		1.00 1.00	UG/L UG/L	U U
		THALLIUM TIN TIN			43.20	UG/L	R
					27.70 9.90	UG/L UG/L	8
		MUI GANAV MUI GANAV			10.80	UG/L	B BN*
		ZINC ZINC	11-0CT-9)1 20)1 20	13.00 20.00	UG/L UG/L	8 ★
		ALUMINUM ANTIMONY	22-MAR-9	1 200	93.20	UG/L	В.,,,,
		ANTIMONY	22-MAR-9)1 60)1 10	9.60 2.00	UG/L UG/L	B UW
		ARSENIC Barium	22-MAR-9		135.00	UG/L	В
		BERYLLIUM Cadmium	22-MAR-9 22-MAR-9		1.00 2.00	UG/L UG/L	Ü
		CALCIUM		5000	98600.00	UG/L	
					112.00 5.70	UG/L	U B
		COBALT	22-MAR-	1 50	3.00	UG/L	U
		COPPER CYANIDE	22-MAR-	21 25 21 10	2.00 3.50	UG/L UG/L	U
	,	IRON LEAD			64.80 1.00		B
		LITHIUM	22-MAR-9		22.30		В
		MAGNESIUM MANGANESE	ZZ-MAR-			UG/L UG/L	U
•		MERCURY	22-MAR-)1 0	0.29	UG/L	
		MOLYBDENUM NICKEL	22-MAR-9 22-MAR-9			UG/L UG/L	Ų
		POTASSIUM	22-MAR-	5000	453.00	UG/L	B
		SELENIUM Silver	22-MAR- 22-MAR-			UG/L UG/L	В
		SODIUM	22-MAR-	71 5000	77600.00	UG/L	
		STRONTIUM THALLIUM	22-MAR- 22-MAR-		957.00 3.00	A Property of the Contract of	Ü
		TIN	22-MAR-	200	24.90	UG/L	8 8
		VANADIUM ZINC	22-MAR- 22-MAR-		7.30 6.10	UG/L	B
P209789	RADS	AMERICIUM-241	01-AUG-1	21 .01	.01266	PC1/L	
	•	CESIUM-137 GROSS ALPHA - DISSOLVED	01-AUG-		.06415 4.429	PCI/L	J
		GROSS BETA - DISSOLVED	01-AUG-1		00000000000000000000000000000000000000	PCI/L	
		PLUTONIUM-239/240 STRONTIUM-89,90	01-AUG- 01-AUG-	71,1,	1.066	PC1/L	
		TRITIUM URANIUM-233,-234	01-AUG-	91 400	481.3 2.815	PCI/L	
		URANIUM-235,-234 URANIUM-235	9494369940154003.2924 J. C. C. C.	91 .6	.2443	PC1/L	
		URANIUM-238 AMERICIUM-241	01-AUG- 02-AUG-	a caranggoon or the 2th doods	$a_{i}a_{i}a_{i}a_{i}a_{i}a_{i}a_{i}a_{i}$	PCI/L	
7		CESIUM-137	02-AUG-	91 1	609	PCI/L	
		GROSS ALPHA - DISSOLVE				PCI/L	
		GROSS BETA - DISSOLVED PLUTONIUM-239/240	02-AUG- 02-AUG-		3.811 0		Sassassan Lerceur

ell ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifi
······································		RADIUM-226	02-AUG-9			PCI/L	
		STRONTIUM-89,90			.6733		J
		TRITIUM URANIUM-233,-234	02-AUG-9 02-AUG-9	CONTRACTOR LANGE	2.681	PCI/L	
		URANIUM-235	02-AUG-9		.09577		J
	•	URANIUM-238	02-AUG-9		2.636		
		AMERICIUM-241	22-MAR-9		.01008 .1845	PCI/L	
		CESIUM-137	22-MAR-9	1 2	3.87		>>>>>>>
		GROSS ALPHA - DISSOLVED GROSS BETA - DISSOLVED	22-MAR-9	1 4	2.634		J
		PLUTONIUM-239/240	22-MAR-9	101	.004723		J
		STRONTIUM-89,90	22-MAR-9	1 1 1 400	.1115 922.1		J
		TRITIUM URANIUM-233,-234	22-MAR-9	1 .6	4.478		
		URANIUM-235 URANIUM-238	22-MAR-9	1 .6	.1399 3.172	PCI/L	
		URANIUM-238	22-MAR-9	16	3.172	PC1/L	11
109789	VOA	1,1,1-TRICHLOROETHANE 1,1,2,2-TETRACHLOROETHANE	01-AUG-9	1 3 1 5	5 5	UG/L UG/L	U
		1.1.2-TRICHLOROETHANE	01-AUG-9	1 5	5 5	UG/L	Ü
		1,1,2-TRICHLOROETHANE 1,1-DICHLOROETHANE	01-AUG-9		5	UG/L	
		1,1-DICHLOROETHENE 1,2-DICHLOROETHANE	01-AUG-9	7] 5 ₁ 4	5 5	UG/L	U U
		1 2-DICHLOROFTHENE	01-AUG-9	1 5	5	UG/L	Ŭ
		1,2-DICHLOROETHENE 1,2-DICHLOROPROPANE	01-AUG-9	1 5	5 5	UG/L	U
		2-BUTANONE 2-HEXANONE	01-AUG-9	10	10 10	UG/L	Ü
		2-HEXANONE 4-METHYL-2-PENTANONE	۲-DUG-۲۵ د در د	/1000-0-10404)1 10	10	UG/L	Ü
		ACETONE	01-AUG-9	1 10	10 10	UG/L	៊ី ប៉
		DENTENE	M1.AHG-C	1 5		UG/L	- 11
		BROMOD I CHLOROMETHANE	01-AUG-9	1 - 5	5	UG/L	บั
		BROMOFORM BROMOMETHANE	01-AUG-9	/})1	5 10	UG/L	Ü
		CARBON DISULFIDE	01-AUG-9	1 5	5	UG/L	U
		CARBON DISULFIDE CARBON TETRACHLORIDE	01-AUG-9	1 5	5 5	UG/L	บ้
		CHLOROBENZENE CHLOROETHANE	01-AUG-9)1 5	5 10	UG/L	U U
	•	CHLOROE I HANE	O1-AUG-9)1		UG/L	- 11
•		CHLOROFORM CHLOROMETHANE	01-AUG-9)1 10	10	UG/L	Ü
		DIBROMOCHLOROMETHANE ETHYLBENZENE	01-AUG-9)1 5	5 5	UG/L	Ü
	,	ETHYLBENZENE	O1-AUG-9	71 : 2330 5 00000 21	. 5	UG/L	U
	•	METHYLENE CHLORIDE STYRENE	U1-AUG-1	ń ś		UG/L	Ŭ
		TETRACHLOROETHENE TOLUENE	01-AUG-9	715		UG/L	1
		TOLUENE	01-AUG-9)1	5		
		TOTAL XYLENES TRICHLOROETHENE	01-AUG-9	/1 3 /1: 5	5 5	UG/L	U U
•		VINYL ACETATE	01-AUG-9		10	UG/L	- 11
		VINYL CHLORIDE	01-AUG-9		-	UG/L	U
		cis-1,3-DICHLOROPROPENE	01-AUG-9		5 5	UG/L UG/L	U U
	*	trans-1,3-DICHLOROPROPENE	07-JUN-		5	UG/L	U
		1,1,2,2-TETRACHLOROETHANE	07-JUN-	The supplied of the property of the second o	5		Ū
		1,1,2-TRICHLOROETHANE	07-JUN-9		5	UG/L	U U
		1,1-DICHLOROETHANE	07-JUN-9		5 5	UG/L UG/L	
		1,1-DICHLOROETHENE	07-JUN-9	: Was 2000 by "Was 27774".		UG/L	U U
		1,2-DICHLOROETHENE	07-JUN-	21 5	5	UG/L	41
		1,2-DICHLOROPROPANE	07-JUN-		5		ั บั
		2-BUTANONE	07-JUN-		10 10	UG/L UG/L	U U
		2-HEXANONE 4-METHYL-2-PENTANONE	07-JUN-1			UG/L	Ü U
		ACETONE	07-JUN-	71 10	10	UG/L	
		BENZENE	07-JUN-			UG/L	U II
		BRONODICHLOROMETHANE	07-JUN-		5 5	UG/L	U
		BROMOFORM Bromomethane		71 10	No contraction of the contractio	UG/L	U
		CARBON DISULFIDE	07-JUN-	71 5		UG/L	EI EI
		CARBON TETRACHLORIDE		91 5	5		บ้า
		CHLOROBENZENE	07-JUN-1	71 5	5.	UG/L	U .

l ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualific
		CHLOROFORM	07-JUN-9			UG/L	Ü
		CHLOROMETHANE	07-JUN-9	_		UG/L	U
,		DIBROMOCHLOROMETHANE	07-JUN-9) 5	UG/L UG/L	U
		ETHYLBENZENE	07-JUN-9			UG/L	Ü
•	•	METHYLENE CHLORIDE STYRENE	07-JUN-9			UG/L	Ū
4 ·		TETRACHLOROETHENE	07-JUN-9	-		UG/L	
		TOLUENE	07-JUN-9		5		U
·		TOTAL XYLENES	07-JUN-9		5		U
		TRICHLOROETHENE	07-JUN-9				U
		VINYL ACETATE	07-JUN-9			UG/L	Ŭ
		VINYL CHLORIDE cis-1,3-DICHLOROPROPENE	07-JUN-		5		U
		trans-1,3-DICHLOROPROPENE	07-JUN-		5	UG/L	U
		1,1,1-TRICHLOROETHANE	11-0CT-	91 5		UG/L	IJ
	•	1,1,2,2-TETRACHLOROETHANE	11-0CT-	-	5	-	U
• •		1,1,2-TRICHLOROETHANE	11-0CT-		2	UG/L UG/L	U
		1,1-DICHLOROETHANE	11-0CT-		5		Ü
		1,1-DICHLOROETHENE 1.2-DICHLOROETHANE	11-0CT-		90900000000000000000000000000000000000	UG/L	Ū
		1.2-DICHLOROETHENE	11-OCT-		5	UG/L	U
		1,2-D1CHLOROPROPANE	11-0CT-	91 5	5		U
		2-BUTANONE	11-0CT-		vat t NANGE 100 00000000 (1990 00), 1 1 477	UG/L	Ų
	•	2-HEXANONE	11-0CT-			UG/L	U
		4-METHYL-2-PENTANONE	11-0CT- 11-0CT-		autoria de la companya de la company	UG/L	ប័
		ACETONE	11-0CT-		Manager Manager and the contract of a	UG/L	Ü
		BENZENE BROMODICHLOROMETHANE	11-0CT-			UG/L	U
		BROMOFORM	11-0CT-	91 5		UG/L	
		BROMOMETHANE	11-0CT-	91 10	10		U
		CARBON DISULFIDE	11-0CT-	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1		UG/L	U
		CARBON TETRACHLORIDE	11-0CT-	- · -	5	UG/L	U U
		CHLOROBENZENE	11-0CT- 11-0CT-		10		้ เ
		CHLOROETHANE	11-001-	·		UG/L	Ü
		CHLOROFORM CHLOROMETHANE	11-OCT-		10	UG/L	U
•		DIBROMOCHLOROMETHANE	11-OCT-	·		UG/L	U
•		ETHYLBENZENE	11-0CT-	_		-	U.
		METHYLENE CHLORIDE	11-0CT-			UG/L	U U
		METHYLENE CHLORIDE	11-001-	- · -		UG/L	U
		STYRENE TETRACHLOROETHENE	11-0CT- 11-0CT-	· 1.4 · · · · · · · · · · · · · · · · · · ·		UG/L	
		TOLUENE	11-OCT-			UG/L	U
	•	TOTAL XYLENES	11-OCT-			UG/L	
		TRICHLOROETHENE	11-0CT			UG/L	Ų
		VINYL ACETATE	11-0CT		1(UG/L	U
		VINYL CHLORIDE	11-001			5 UG/L	autorio de la como parte pode
		cis-1,3-DICHLOROPROPENE trans-1,3-DICHLOROPROPENE	11-0CT			5 UG/L	
		1,1,1-TRICHLOROETHANE	22-MAR	N. (2009-00 2±00000000		5 UG/L	
		1,1,2,2-TETRACHLOROETHANE	22-MAR	- · · -	989944446666666666666666666666666666666	5 UG/L	
		1.1.2-TRICHLOROETHANE	22-MAR			5 UG/L	
		1.1-DICHLOROETHANE	22-MAR			5 UG/L 5 UG/L	
•		1,1-DICHLOROETHENE	22-MAR 22-MAR			5 UG/L	11
		1,2-DICHLOROETHANE 1,2-DICHLOROETHENE	22-MAR			5 UG/L	
		1,2-DICHLOROPROPANE	22-MAR	-		5 UG/L	- 11
		2-BUTANONE	22-MAR	-91 10		O UG/L	
		2-HEXANONE	22-MAR			O UG/L	
		4-METHYL-2-PENTANONE	22-MAR		************	O UG/L	U
	•	ACETONE	22-MAR		3	3 UG/L 5 UG/L	
		BENZENE	22-MAR 22-MAR			5 UG/L	- 11
		BROMOD I CHLOROMETHANE	22-MAR				
		BROMOFORM BROMOMETHANE	22-MAR			O UG/L	U
		CARBON DISULFIDE	22-MAR	-91 5			u
		CARBON TETRACHLORIDE	22-MAR	_	5657500007776656565655577440 DEC	5 UG/L	U.
			95,27,265	がただいがいがた、単名のどん		E 110/1	. U.
		CHLOROBENZENE	22-MAR 22-MAR			0 UG/L	

ell ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifi
		CHLOROMETHANE	22-MAR-9	1 10	10	UG/L	U
		DIBROMOCHLOROMETHANE	22-MAR-9		5	UG/L	U
		ETHYLBENZENE	22-MAR-9		5	UG/L	U
		METHYLENE CHLORIDE	22-MAR-9		5	UG/L	U
		STYRENE	22-MAR-9	-		UG/L	U
		TETRACHLOROETHENE	22-MAR-9	*****************	2	Contract Transfer	J
		TOLUENE	22-MAR-9		5	UG/L	U
		TOTAL XYLENES	22-MAR-9		5	UG/L	U
		TRICHLOROETHENE	22-MAR-9	_	5	UG/L	U
		VINYL ACETATE	22-MAR-9		10	. 60 % (n. 1977) (n. 1966)	U
					10	UG/L	U
		VINYL CHLORIDE cis-1,3-dichloropropene	22-MAR-9		5		Ü
		trans-1.3-DICHLOROPROPENE	22-MAR-9	• • • • • • • • • • • • • • • • • • • •	5.	UG/L	Ū
09789	WORP	BICARBONATE AS CACOS		**************************************		MG/L	
07707		CARBONATE AS CACO3	01-AUG-9		1	MG/L	ט
		CHLOR1DE	01-AUG-9		16		
		FLUORIDE	01-AUG-9		1.9	MG/L	
		NITRATE/NITRITE	01-AUG-9		22	00 O. TA 10 0000	
		ORTHOPHOSPHATE	01-AUG-9		0.01	MG/L	U
		SILICA, DISSOLVED	01-AUG-9		Margar Marana (1986) and A. G. G. C. A. A.	MG/L	
		SULFATE	01-AUG-9		59	MG/L	99944994C25474446666
		TOTAL DISSOLVED SOLIDS	01-AUG-9	42 (1886) (1886) (1886) (1886) (1886) (1886) (1886)		MG/L	
			01-AUG-9		26	MG/L	destructions of the state of the state
		TOTAL SUSPENDED SOLIDS	C . 100 40 - No. 2 - 1 - 2 - 2	15000 01 000 Vev 00 00 0	290		
		BICARBONATE AS CACO3	07-JUN-9		1	MG/L MG/L	20000000000000000000000000000000000000
		CARBONATE AS CACO3	07-JUN-9			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	U
		CHLORIDE	07-JUN-9			MG/L	
	•	FLUORIDE	07-JUN-9	10 PAGGGGGGG ++ 3-14 10,000	000000000000000000000000000000000000000	MG/L	0.0000000000000000000000000000000000000
		NITRATE/HITRITE	07-JUN-9		39		
		ORTHOPHOSPHATE	07-JUN-9	 A. A. A. M. Martine and Associated Society 	0.01	MG/L	u
		SILICA, DISSOLVED	07-JUN-9		5.3		
		SULFATE	07-JUN-9		<u>61</u> .	MG/L	enternacionario (1919)
		TOTAL DISSOLVED SOLIDS	07-JUN-9			MG/L	
		TOTAL SUSPENDED SOLIDS	07-JUN-9	Fra. 2004 Fra. 1. 2. 2. 2000000	28	MG/L	170-2440000000000000000000000000000000000
		BICARBONATE AS CACO3	11-OCT-9			MG/L	
		CARBONATE AS CACO3	11-OCT-9		erasasakaan merekesaka asah <mark>1</mark> 47	MG/L	U.
		CHLORIDE	11-OCT-9		16		
		FLUORIDE	11-OCT-9		2.0	MG/L	.00000000000000000000000000000000000000
		NITRATE/NITRITE	11-OCT-9			MG/L	
		ORTHOPHOSPHATE	11-OCT-9	The state of the s	0.01	MG/L	
		SILICA, DISSOLVED	11-0CT-9			MG/L	
		SULFATE	11-OCT-9	1 2.0	110	MG/L	: 50.50000000000000000000000000000000000
		TOTAL DISSOLVED SOLIDS	11-001-9	1 10.0		MG/L	
	•	TOTAL SUSPENDED SOLIDS	11-OCT-9	1 4.0	15	MG/L	50000000000000000000000000000000000000
		BICARBONATE AS CACO3	22-MAR-9	1.0	280	MG/L	
		CARBONATE AS CACO3	22-MAR-9	1.0		MG/L	antagene annotati com
		CHLORIDE	22-MAR-9	1 0.2	17	MG/L	
		FLUORIDE	22-MAR-9	10.1	1.9	MG/L	
		NITRATE/NITRITE	22-MAR-9			MG/L	
		ORTHOPHOSPHATE	22-MAR-9		0.01	MG/L	U
	•	SILICA, DISSOLVED	22-MAR-9		4.4		
		SULFATE	22-MAR-9		65.	MG/L	
		TOTAL DISSOLVED SOLIDS	22-MAR-9	\$1,000,000,000 and another the contract of the	0.000,000,000,000,000,000,000,000,000,0	MG/L	
		TOTAL SUSPENDED SOLIDS	22-MAR-9			MG/L	~~~

APPENDIX A-2 SOLAR EVAPORATION PONDS - WEATHERED BEDROCK DATA SET

ANALYTICAL DATA TABLES FOR 1991 GROUNDWATER QUALITY

all 10	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifie
260	METALS	ALUMINUM ALUMINUM	02-AUG-9	* 2000000000000000000000000000000000000	378.00 30700.00		
		ANTIMONY	02-AUG-9	1 60	419.00	UG/L	
		ANTIMONY ARSENIC	02-AUG-9 02-AUG-9		445.00 2.00		В
		ARSENIC	02-AUG-9	1 10	4.00	UG/L	8
		BARIUM Barium	02-AUG-9 02-AUG-9	71 200 71 200	211.00 373.00		
		BERYLLIUM Beryllium	02-AUG-9	1 5	4.20	UG/L	В
		CADMIUM	02-AUG-9)15	5.10 20.40	UG/L	
		CADMIUM	02-AUG-9	1 5	35.10 2010000.0		
		CALCIUM CALCIUM	02-AUG-9	1 5000	2080000.0		
		CESIUM CESIUM	02-AUG-9	1000	70.00 60.00		B
		CHROMIUM CHROMIUM	02-AUG-9	1000	69.20 89.20		
		CHROMIUM	02-AUG-9)1 10)1 50	89.20 27 30	UG/L	8
		COBALT COBALT	02-AUG-9	1 50	27.30 24.50	UG/L	8
		COPPER COPPER	02-AUG-9 02-AUG-9)1 25)1 25	35.80 76.40	UG/L	
	•	CYANIDE IRON		1 10	26.00 168.00	UG/L	0.000000000000000000000000000000000000
					70000 00	HC/I	
		IRON LEAD	02-AUG-9)1 3	1.00	UG/L	บม
		LEAD LITHIUM	02-AUG-9	100	140.00 417.00	UG/L	
		LITHIUM Magnesium	02-AUG-9	100	443.00	UG/L	
		MAGNESIUM	02-AUG-9	1 5000	641000.00 196.00	DG/F	
		MANGANESE Manganese	02-AUG-9				
,		MERCURY	02-AUG-9)1 0	0.20	UG/L	
		MERCURY MOLYBDENUM	02-AUG-9)1 0)1 200	0.20 39.9 0	UG/L UG/L	บ. B
		MOLYBDENUM	02-AUG-9	1 200	44.10	UG/L	В
		NICKEL NICKEL	02-AUG-9	71 40 71 40	33.10 43.10		
	·	NICKEL POTASSIUM	02-AUG-9	5000	43.10 56800.00		
		POTASSIUM SELENIUM	02-AUG-9 02-AUG-9	/1 5000 }1 5	60900.00 260.00		
		SELENIUM	02-AUG-9)15	240.00	UG/L	ana salah Maringan yang barang alam sa
		SILVER SILVER	02-AUG-9		2.00 2.00	UG/L	uu
		SODIUM	02-AUG-9		1350000.0 1430000.0		u S
		SODIUM STRONTIUM	02-AUG-9	1 200	20600.00	UG/L	
		STRONTIUM THALLIUM	02-AUG-9	21 200 21 10	21300.00 2.00		UNI
		THALLIUM	02-AUG-9)1 <u> </u>	2.00	UG/L	UW
		TIN Tin	02-AUG-9	21 200 21 200	313.00 273.00	UG/L UG/L	
		TIN VANADIUM	02-AUG-9	71 50	2.00	UG/L	
		VANADIUM Zinc	02-AUG-9)1 50)1 20	85.10 4240.00	UG/L UG/L	
		ZINC ALUNINUM			14700.00	UG/L	600000000000000000000000000000000000000
		ALUMINUM YROMITRA	13-JUN-9	71 200 71 60	404.00 398.00		
		ANTIMONY ARSENIC	13-JUN-9	21 10 31 300	2.00	UG/L	8
		BARIUM BERYLLIUM	15-JUN-9 13-JUN-9	21 200 21 5	250.00 4.40		8
		CADMIUM CALCIUM	13-JUN-9)1 5 31 5000	11.20	UG/L	00000000000000000000000000000000000000
				21 500 0 21 1000	2220000.0 112.00	UG/L	U
		CESIUM CHROMIUM	13-JUN-9	21 10	112.00 50.80	UG/L	
	,	COBALT COPPER	15-JUN-9	91 50 91 25	35.80	UG/L UG/L	В
		CYANIDE IRON	13-JUN-9	71 10	2.50 94.80	UG/L	U

ell ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifie
		LEAD	13-JUN-9		1.00	UG/L	บ
		LITHIUM Magnesium	13-JUN-9 13-JUN-9		445.00 751000.00	UG/L UG/L	
		MANGANESE	13-JUN-9		195.00		
		MERCURY	13-JUN-9		0.20	UG/L	ŭ
		MOLYBDENUM NICKEL	13-JUN-9 13-JUN-9	1 200 1 40	20.00 17.00	UG/L UG/L	B 8
		POTASSIUM	13-JUN-9	1 5000	64000.00	UG/L	
		SELENIUM	13-JUN-9		223.00	UG/L	S U
			13-JUN-9 13-JUN-9		2.00 1500000.0	UG/L	U
		STRONTIUM	13-JUN-9	1 200	24300.00	UG/L	
		THALLIUM	13-JUN-9	10	1.00	UG/L	UW
			13-JUN-9 13-JUN-9		79.60 2.20	UG/L	8
	•	ZINC	13-JUN-9	1 20	4170.00	UG/L	7
		ALUMINUM	15-OCT-9	1 200	398.00	UG/L	-
		ALUMINUM ANTIMONY	15-0CT-9		8050.00 105.00		
		ANTIMONY	15-OCT-9	1 60	164.00	de de la companya de	N
		ARSENIC	15-OCT-9	10	3.00	UG/L	B
		ARSENIC Barium	15-0C1-9		4.00 191.00	UG/L UG/L	BN BN
		BARIUM			237.00		
		BERYLLIUM Beryllium	15-OCT-9)1 5	3.20	UG/L	B B
	•	BERYLLIUM CADMIUM	15-0CT-9)1 5	3.40 36.90	UG/L UG/L	rensideen Beseich
		CADMIUM CADMIUM	15-OCT-9	1 5	40.40	UG/L	
		CALCIUM CALCIUM	15-OCT-9	1 5000	2090000.0		nescrivire. La h <u>iz</u> oto Libo
					1990000.0 51.00	UG/L	U
		CESTUM CESTUM	15-OCT-9	1 1000	51.00	UG/L	ับั
1		CUDOMINA	15-0CT-C	10	63.80	UG/L	6-1100/000000 <u>00/1</u> 000, 10
		CHROMIUM			73.00 22.10	UG/L UG/L	N*
		COBALT COBALT	15-OCT-9	1 50	24.70		8 8
	•	COPPER COPPER	15-OCT-9	25	36.50	UG/L	
						UG/L	
		CYANIDE IRON	15-OCT-9	91 10 91 100	2340.00		
		IRON LEAD	45 4		22600.00	UG/L	* ★ √3000000000000000000000000000000000000
			45 007 /	\4 7	1.00 40.10	UG/L	UW Sh*
		LEAD LITHIUM	15-OCT-9	100	393.00		on⊤
		LITHIUM	15-OCT-9	71 100	377.00	UG/L	757 359 349 352 750 550 75 755
		MAGNESIUM	15-0CT-9		612000.00 609000.00		•
		MAGNESIUM Manganésé	15-0CT-9		252.00		
				21 15	278.00	UG/L	
		MANGANESE MERCURY	15-OCT-9		0.20		U
		MERCURY Molyboenum	15-0CT-9		0.20 18.90	UG/L UG/L	UN B
		MOLYBDENUM	15-OCT-9	200	25.10		8
		NICKEL				UG/L	8
	·	NICKEL POTASSIUM	15-0CT-9		36.80 56700.00		8*
		POTASSIUM	15-OCT-9		53500.00	-	
		SELENIUM			270.00		
		SELENIUM SILVER	15-00T-9 15-00T-9		340.00 2.00	UG/L UG/L	U
						UG/L	Ü
		SILVER SODIUM	15-OCT-	91 5000	1390000.0	-	
	•	SODIUM STRONTIUM	15-0CT-9		1400000.0 21700.00		
		STRONTIUM	15-0CT-		21700.00	-	
ı		STRONTIUM THALLIUM	15-0CT-	91 10	1.00	UG/L	, UM
•		THALLIUM Tin	15-0CT-	91 10	1.00	UG/L UG/L	U₩ U
		TIN	15-001-	91 200 91 200	17.00	UG/L	U
		TIN VANADIUM	15-007-	91 50	3,555,550,000,555,555,555,570,000 <u>11 11 11 11 11 11 11 11 11 11 11 11 11</u>	11671	В

ell IĎ	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifier
	•	VANADIUM ZINC	15-0CT-9	** 919390 HOLE 12 209990	65.60 4480.00	NATION 130	N*
		ZINC	15-OCT-9	1 20	8280.00	UG/L	•
		ALUNINUM	30-APR-9		352.00 313.00	UG/L	
	•	ANTIMONY ARSENIC	30-APR-9		2.00		8
		BARIUM	30-APR-9		186.00		B - 8
		BERYLL'IUM Cadhium	30-APR-9 30-APR-9		3.50 16.40		
		CALCIUM	30-APR-9	1 5000	1960000.0	UG/L	_
		CESTUM	30-APR-9		190.00 40.20		B
		CHROMIUM COBALT	30-APR-9		12.20	UG/L	8
		COPPER	30-APR-9		30.60		11
	•	CYANIDE Iron	30-APR-9		2.50 146.00	UG/L UG/L	U
		LEAD	30-APR-9	13	1.00	UG/L	UV
		LITHIUM	30-APR-9		444.00 632000.00		
		MAGNESIUM MANGANESE	30-APR-9	T 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	219.00	1:	
		MERCURY	30-APR-9	- 110 6996 AT - 175 279 AWA		UG/L	UN B
		MOLYBDENUM NICKEL	30-APR-9		12.60 11.30		В
,		POTASSIUM	30-APR-9	1 5000	59000.00	UG/L	
		SELENIUM SILVER	30-APR-9		233.00	UG/L UG/L	s U
		SOD TUM	30-APR-9	1 5000	1300000.0	UG/L	
		STRONTIUM	30-APR-9		22300.00	UG/L	INJ
		THALLIUM Tin	30-APR-9		1.00 10.00	UG/L UG/L	UW U
		VANADIUM	30-APR-9)1 50	2.00	UG/L	ŭ
		ZINC	30-APR-9		5000.00 .00209		· · · · · · · · · · · · · · · · · · ·
260	RADS .	AMERICIUM-241 CESIUM-137	02-AUG-9		00918		j
-		GROSS ALPHA - DISSOLVED	02-AUG-9	712	14.29	PCI/L	C2888844803480444808
		GROSS BETA - DISSOLVED PLUTONIUM-239/240	02-AUG-9			PCI/L PCI/L	
			02-AUG-9	3977 976 38 38 38 421	3.606	PCI/L	
		RADIUM-228	02-AUG-9		12.71		
		STRONTIUM-89,90 TRITIUM	02-AUG-9			PCI/L	A. 6000000000000000000000000000000000000
		URANIUM-233,-234	02-AUG-9	71 .6	20.86	PCI/L	
		URANIUM-235 Uranium-238	02-AUG-9		000000-00000000000000000000000000000000	PCI/L PCI/L	
	•	AMERICIUM-241	30-APR-9		.1315	PCI/L	
		CESTUM-137	30-APR-9			PCI/L	J
		GROSS ALPHA - DISSOLVED GROSS BETA - DISSOLVED	30-APR-9		24.18 60.89	PCI/L PCI/L	
		PLUTONIUM-239/240	30-APR-9	21 .01	.1288	PCI/L	50000000000000000000000000000000000000
		RADIUM-226	30-APR-9			PCI/L	1
		STRONTIUM-89,90 TRITIUM	30-APR-9			PCI/L PCI/L	4
		URANIUM-233,-234	30-APR-9	71 .6	. 16.11	PCI/L	
		URANIUM-235	30-APR-		.58 11.6	PCI/L PCI/L	J
0260	VOA	URANIUM-238 1,1,1-TRICHLOROETHANE	02-AUG-	_ 10_10000000000000 <u>=</u> _00_00000000000000000000		DG/F	U
		1,1,2,2-TETRACHLOROETHANE	02-AUG-		5	\$100 BUT TO BUT WE	U U
		1,1,2-TRICHLOROETHANE 1,1-DICHLOROETHANE	02-AUG-		5 5	UG/L	11
		1,1-DICHLOROETHENE	02-AUG-	91 5	5	UG/L	U
		1,2-DICHLOROETHANE	02-AUG-			UG/L UG/L	u U
		1,2-DICHLOROETHENE 1,2-DICHLOROPROPANE	02-AUG-		_	UG/L	Ü
		2-BUTANONE	02-AUG-	91 10		UG/L	Ü
_		2-HEXANONE 4-METHYL-2-PENTANONE	02-AUG-1	■ 1,9990000007 ± 420,500000	2012 2012 2014 2012 2017 2012 2015 2015 2015 2015 2015 2015 2015	UG/L UG/L	U U
		ACETONE	02-AUG-			UG/L	11
		BENZENE	02-AUG-			UG/L UG/L	บั
		BROMODICHLOROMETHANE	02-AUG-			UG/L	

ll ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualific
		BROMOMETHANE	02-AUG-9	1 10		UG/L	Ų
		CARBON DISULFIDE	02-AUG-9	1 5	5		U
		CARBON TETRACHLORIDE	02-AUG-9	1 5 1 5	5 5	UG/L	u U
		CHLOROETHANF	02-AUG-9	1 10	10	UG/L	l i
		CHLOROETHANE Chloroform	02-AUG-9	1 5	5	UG/L	U
		CHLOROMETHANE DIBROMOCHLOROMETHANE	02-AUG-9	1 10	10	UG/L	U
	•	DIBRONOCHLOROMETHANE	02-AUG-9	1 5	5	UG/L	U II
		ETHYLBENZENE METHYLENE CHLORIDE	UZ-AUG-9	1 5 1 5	5 5	ՄԵ/I	U U
		STYPENE CHLUKIDE	02-AUG-9			UG/I	- 11
		STYRENE TETRACHLOROETHENE	02-AUG-9	1 5	5 5	UG/L	U
		TOLUENE TOTAL: XYLENES	02-AUG-9	15	5 5	UG/L	U
		TOTAL XYLENES	02-AUG-9	15	5	UG/L	U
		TRICHLOROETHENE	02-AUG-9	1 5 1 10	. 5 10	UU/L	Ų
		VINTE ACCIATE	∪∠-AUÚ:9 02-AHC-0	1	::100 10	∵OG/I	- 11
		VINYL CHLORIDE cis-1,3-DICHLOROPROPENE trans-1,3-DICHLOROPROPENE 1,1,1-TRICHLOROETHANE	02-AUG-9	1 5	10 5	ŪG/L	Ŭ
		trans-1,3-DICHLOROPROPENE	02-AUG-9	1 5	5 5	UG/L	
		1,1,1-TRICHLOROETHANE	13-JUN-9	1 5	ં ક ૈ	UG/L	Ů U
		1.1.2.2-TETRACHLORUETHANE	13-3UN-A	1	5 5	UG/L	U U
		1,1,2-TRICHLOROETHANE	4	1900-000, 2006 (6.65) 19		∴ DB\I	U
		1,1-DICHLOROETHANE 1,1-DICHLOROETHENE	13-JUN-9	1 5	5 5	UG/L	333333369 U 763
		1,2-DICHLOROETHANE	13-JUN-9	1 5	5 5	UG/L	U.
		1,2-DICHLOROETHANE 1,2-DICHLOROETHENE	13-JUN-9	12.5	5	UG/L	U
		1.2-DICHLOROPROPANE	13-JUN-9	1 5	5 10	UG/L	Ų
		2-BUTANONE	9-WU-C1)1 10)1 10	101-102 et (((((((((((((((((((((((((((((((((((UC\L Ub\L⊗	U
		2-HEXANONE 4-METHYL-2-PENTANONE	13-JUN-9	1 10	10 10	UG/L	Ŭ
		ACETONE	13-JUN-9	1 10	10 5	UG/L	Ū.
	•	ACETONE BENZENE BROMODICHLOROMETHANE BROMOFORM	13-JUN-9	1 5	5	UG/L	ט .
		BROMOD I CHLOROMETHANE	13-JUN-9	71 14.000000 ± 1000000	5 5	UG/L	
		BROMOFORM	7.5-JUN-9 13. וווו)1 5)1 10	.5. (2.11.12) 10. (2.11.12)	ロの/じ	
		BROMOMETHANE CARBON DISULFIDE	13-JUN-9	11 5	10 5	UG/L	ั้ง
		CARBON TETRACHLORIDE CHLOROBENZENE	13-JUN-9	1 5	5 5	UG/L	www.u
		CHLOROBENZENE	13-JÚN-9	1		UG/L	ome ×u∴
		CHLOROETHANE CHLOROFORM	15-JUN-9	/1 10)1 E	10 1	UG/L	U
		AUL ABOMETHANE	17 - HM - C	- 1-2-2017-01566 } 10		UG/L	a27⊌800 U
		DIBROMOCHLOROMETHANE	13-JUN-9	າງ 5	10 5	UG/L	บั
		ETHYLBENZENE METHYLENE CHLORIDE	13-JUN-9)15	5.	UG/L	U
	,	METHYLENE CHLORIDE	13-JUN-9)1 5	2	UG/L	BJ:
	• •	STYRENE TETRACHI CROSTHENE	13-JUN-9	(1) 2	5 5	UG/L	U U
		TETRACHLOROETHENE TOLUENE	13-JUN-9	71 5		UG/L	.5.400:3000 U.A.00
		TOTAL XYLENES)1 5	5	UG/L	นั้
		TRICHLOROETHENE	13-JUN-9	21 5	1 10		
		VINYL ACETATE	13-JUN-9				ŭ
		VINYL CHLORIDE	13-JUN-9 13-JUN-9		10 5	IIC/I	Ü
		cis-1,3-DICHLOROPROPENE trans-1,3-DICHLOROPROPENE	13-JUN-9		5 5	UG/L	
		1.1.1-TRICHLOROETHANE	15-0CT-9	200000100002200000000	5		ŭ
		1, 1, 2, 2-TETRACHLOROETHANE	15-OCT-9	91 5	5	UG/L	- 11
	•	1,1,2-TRICHLOROETHANE	15-0CT-9	_	5		บั
		1,1-DICHLOROETHANE	15-0CT-9		5 5	UG/L	U U
		1,1-DICHLOROETHENE 1,2-DICHLOROETHANE	15-0CT-9			UG/L	U
		1,2-DICHLOROETHENE	15-OCT-9	91 5	5	UG/L	Ŭ
		1,2-DICHLOROPROPANE	15-OCT-9	915	5	UG/L	U
		2-BUTANONE	15-OCT-9	91 10	10	UG/L	U
		2-HEXANONE 4-METHYL-2-PENTANONE	15-0CT-9		10 10	UG/L	U U
			45.001-0			UG/L	- H
		BENZENE	15-OCT-9	91 5	5		บั
		BROMODICHLOROMETHANE	15-OCT-9	915	5	UG/L	- 11
		BROMOFORM	15-OCT-9	91 5	5	UG/L	U
		BROMOMETHANE		91 10	10 5		U.

ell ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifier
· · · · · · · · · · · · · · · · · · ·		CARBON TETRACHLORIDE	15-0CT-9			UG/L UG/L	U U
		CHLOROBENZENE CHLOROETHANE	15-0CT-9 15-0CT-9			UG/L	U
		CHLOROFORM	15-OCT-9	1 5		UG/L	U
		CHLOROMETHANE DIBRONOCHLOROMETHANE	15-001-9 15-001-9		· 10	UG/L UG/L	U
		ETHYLBENZENE	15-OCT-9		5	UG/L	
		METHYLENE CHLORIDE			5 5	UG/L UG/L	U
		METHYLENE CHLORIDE STYRENE	15-0CT-9 15-0CT-9	3. (a)(a)(a)(b)(b)	ś		บั
		TETRACHLOROETHENE	15-OCT-9		5		U
		TOLUENE TOTAL XYLENES	15-0CT-9 15-0CT-9		5 5	UG/L	U
		TRICHLOROETHENE	15-oct-9	1 5	5	UG/L	U
		VINYL ACETATE VINYL CHLORIDE	15-001-9 15-001-9		10 10		U U
		cis-1,3-DICHLOROPROPENE	15-OCT-9	1 5	5	UG/L	U
		trans-1,3-DICHLOROPROPENE			5		U
		1,1,1-TRICHLOROETHANE 1,1,2,2-TETRACHLOROETHANE			3	UG/L UG/L	U U
		1,1,2-TRICHLOROETHANE	30-APR-9	1 5	5 5		U U
		1,1-DICHLOROETHANE 1,1-DICHLOROETHENE	30-APR-9 30-APR-9			UG/L	- 11
		1,2-DICHLOROETHANE		1 5	5	UG/L	<u>ั</u> บ
		1,2-DICHLOROETHENE	30-APR-9	1 5	5 5	UG/L	U U
		1,2-DICHLOROPROPANE 2-BUTANONE	30-APR-9 30-APR-9		10	UG/L	U
		2-HEXANONE	30-APR-9	1 10	10	UG/L	ט
		4-METHYL-2-PENTANONE ACETONE	30-APR-9	1 10 1 10	10 5	UG/L	U Bj
		BENZENE	30-APR-9	1 5	5	UG/L	11
}		BROMOD I CHLOROMETHANE	30-APR-9		5	UG/L	Ŭ U
		BROMOFORM Bromomethane			10		บั
		CARBON DISULFIDE	30-APR-9	1		UG/L	U U
	•	CARBON TETRACHLORIDE CHLOROBENZENE	30-APR-9	/1 5	5	UG/L	3.4
		CHLOROETHANE	30-APR-9	10	10	UG/L	U
		CHLOROFORM CHLOROMETHANE	30-APR-9		1 10	UG/L UG/L	Ů
		DIBROMOCHLOROMETHANE	30-A00-0	1 E		UG/L	U
		ETHYLBENZENE			5		U
		METHYLENE CHLORIDE STYRENE	30-APR-9 30-APR-9)1 5)1 5	3 5	UG/L UG/L	B U
		TETRACHLOROETHENE	30-APR-9	71	5.	UG/L	- 11
		TOLUENE Total Xylenes	30-APR-9 30-APR-9		5 5	UG/L UG/L	Ü U
		TRICHLOROETHENE	30-APR-9			UG/L	ŭ
		VINYL ACETATE	30-APR-9		10 10	. 14: 7. 4: 7. 4: 0.000	U U
		VINYL CHLORIDE cis-1,3-DICHLOROPROPENE	30-APR-9 30-APR-9		10 5	UG/L UG/L	U
		trans-1,3-DICHLOROPROPEN	E 30-APR-9)1 5	5	UG/L	Ū
0260	WQHP	BICARBONATE AS CACO3 CARBONATE AS CACO3	02-AUG-9 02-AUG-9		83 1	MG/L MG/L	U
		CHLORIDE	02-AUG-9	21 0.2	850	MG/L	
		FLUORIDE	02-AUG-9			MG/L	
		NITRATE/NITRITE ORTHOPHOSPHATE	02-AUG-9 02-AUG-9		2300 0.01	MG/L MG/L	U
		SILICA, DISSOLVED	02-AUG-9	0.4	2.6	MG/L	
		SULFATE TOTAL DISSOLVED SOLIDS	02-AUG-9		500 18000	MG/L MG/L	
		TOTAL SUSPENDED SOLIDS	02-AUG-9	71 4.0	580	MG/L	
		BICARBONATE AS CACOS	13-JUN-9	INCOLAGOGGIA A NA COLO DE MANA	1999: 699: NOGGOTGSSWC509 20019 INVLA	MG/L	U
		CARBONATE AS CACO3	13-JUN-9 13-JUN-9			MG/L	oscovet voja. IT U 500 6000 Venasta voja se
		FLUORIDE	13-JUN-9	71 0.1	0.7	MG/L	
		NITRATE/NITRITE	13-JUN-9 13-JUN-9	11 1 1 A 1 A 1 A 1 A 1 A 1 A 1 A 1 A 1	2200 0.01		υ
		SILICA, DISSOLVED	13-JUN-9			MG/L	and englished #300° ASS and the second
		SULFATE	13-JUN-9		00000000000000000000000000000000000000	MG/L	

ANALYTICAL	DATA	TABLES	FOR	1991	GROUNDWA	TER QUALITY
SOLAR	EVAPO	ORTION :	POND S	- U	EATHERED	REDROCK

ell ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifi
		TOTAL DISSOLVED SOLIDS TOTAL SUSPENDED SOLIDS	13-JUN-9	1 10.0	25000		
		BICARBONATE AS CACO3	15-OCT-9	1 4.0	670 82	MG/L	
		CARBONATE AS CACOS	15-001-9	1 1.0	82 1	MG/L	U
		CHLORIDE	15-0CT-9	1 0.2			
		CHLORIDE FLUORIDE	15-0CT-9	1 0.1	830 0.8	MG/L	
		NITRATE/NITRITE ORTHOPHOSPHATE	15-OCT-9	1 0.02			
		ORTHOPHOSPHATE	15-0CT-9	1 0.01	2100 0.01	MG/L	U
		SILICA, DISSOLVED SULFATE	15-0CT-9	1 0.4	2,5 1100	MG/L	
		SULFAIE	15-001-9	1 2.0	1700	MG/L	
		TOTAL DISSOLVED SOLIDS TOTAL SUSPENDED SOLIDS	15-001-9	1 4 0	17000 310	MG/L	
	•	BICARBONATE AS CACOS	30-APR-9	1 1.0			
		CARBONATE AS CACOS	30-APR-9	1 1.0	1	MG/L	U
		CHLORIDE FLUORIDE	30-APR-9	1 0.2	820 0.8	MG/L	
		FLUORIDE	30-APR-9	1 0.1	0.8	MG/L	
		NITRATE/NITRITE ORTHOPHOSPHATE	30-APR-9	1 0.02	2300 0.01	MG/L	959400000760017990095090
		ORTHOPHOSPHATE	30-APR-9	1 0.01	0.01	MG/L	U
		SILICA, DISSOLVED	30-APK-9	1 0.4	2.3	MG/L	
		SULFATE TOTAL DISSOLVED SOLIDS	TO-APR-Y	1 10 0	740	MG/L®	
		TOTAL DISSOLVED SOLIDS TOTAL SUSPENDED SOLIDS	30-APR-9	1 4.0	1300	MC/I	
086	METALS	ALUMINUM	07-AUG-9	1 200	164.00	UG/L	B
		ALUMINUM ALUMINUM	07-AUG-9	1 200	164.00 1050.00	UG/L	
		ANTIMONY ANTIMONY	07-AUG-9	1 60	140.00	UG/L	
		ANTIMONY	07-AUG-9	1 60	134.00	UG/L	
		ARSENIC ARSENIC	07-AUG-9	1 10	2.00 2.00	UG/L	300000000 TO U
		ARSENIC	07-AUG-9	1 10	2.00	UG/L	Ŭ
		BARIUM BARIUM	07-AUG-9	1 200	97.30 103.00	UG/L	
		REDVII TIM	07-AUG-9	1 5	1 40	. UG/L	en de la company de la comp La company de la company d
		BERYLLIUM BERYLLIUM	07-AUG-9	j 5	1.40 1.20	UG/L	i i
•		CADMIUM CADMIUM	07-AUG-9	1 5	4.80	UG/L	B
		CADMIUM	07-AUG-9	1 5	4.40	UG/L	8
		CALCIUM CALCIUM	07-AUG-9	1 5000	476000.00	UG/L	Estano troponero copoco se
		CALCIUM	07-AUG-9	1 5000°	464000.00	UG/L	
		CESTUM CESTUM	07-AUG-9	1 1000	32.00 40.00	UG/L	U B
		CESIUM CERCE CONTRACTOR CONTRACTO	07-AUG-9	1 1000	40.00	UG/Loo	Baccessa de Bacces
		CHROMIUM CHROMIUM	07-AUG-9	1 10 1 10	36.50 47.00	UG/L	
		CORAL T		1 50	11 00	HG/I	00: 1000000,400 5,400). B
		COBALT.	07-AUG-9	1 50	11.90 8.50	UG/L	Š.
		COPPER	.07-AUG-9	1 25	11.30	UG/L	В
		COPPER	07-AUG-9	1 25	11.30 17.30	UG/L	8
		CYANIDE IRON	07-AUG-9	110	2.00	UG/L	U.
		IRON	07-AUG-9		52.80		8
		IRON LEAD	07-AUG-9		846.00		::::::::::::::::::::::::::::::::::::::
		LEAD LEAD	07-AUG-9	1 3	1.00 1.50		UW BW
		LEAD LITHIUM	07-AUG-9	1 100	841.00	9092 L 70L0000	BW
					786.00		v.voooooooooooooo
		LITHIUM Magnesium	07-AUG-9	Contract (1999)	ANNAN YANGGOOD I TATADA TOY	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	
				1 5000	135000.00	UG/L	
1		MAGNESIUM MANGANESE			7.80	UG/L	8
		MANGANESE MERCURY	07-AUG-9	A. 1000 C.	19.60	UG/L	950000000000000000000000000000000000000
					0.20		U
		MERCURY MOLYBDENUM	07-AUG-9		0.20	UG/L	U
			07-AUG-9		19.80 19.80	UG/L UG/L	B
		MOLYBOENUM Nickel			28.80	tan in the Total and which	B B
					38.80		B
		NICKEL Potassium	07-AUG-9	1 5000	29800.00		
		POTASSIUM	07-AUG-9	1 5000	28400.00	UG/L	***********
		POTASSIUM SELENIUM			2.00	UG/L	BW
		SELENIUM SILVER		15	2.00	UG/L	UW
		SILVER	07-AUG-9	1000	2.00		U
	÷	SILVER SODIUM	07-AUG-9	1 10	2.00	UG/L	Ü
		SODIUM	07-AUG-9	1 2000 ·	960000.00	UG/L	
		SCOTUM STRONTIUM	OF MULTY	1 5000	920000.00 4230.00	UU/L	64 4560566615644636646

ell ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifier
		STRONTIUM	07-AUG-9	The second secon	4120.00	UG/L	
		THALLIUM	07-AUG-9	1 10	2.00 2.00	UG/L	U
		TIN	07-AUG-9	1 200	146.00 115.00	UG/L UG/L	В
		VANAD1UM	07-AUG-9	1 50	4.40	UG/L	B B
			07-AUG-9		6.50 27.30	UG/L UG/L	В
		ZINC	07-AUG-9	1 20	45.60	UG/L	
	÷	ALUMINUM Aluminum	11-0CT-9 11-0CT-9		188.00 2170.00	UG/L UG/L	8
		ANTIMONY	11-OCT-9	1 60	110.00	UG/L	
			11-0CT-9		130.00 2.00	UG/L	N
		ARSENIC	11-OCT-9	1 10	2.00	UG/L	UN
			11-0CT-9 11-0CT-9		97.90 110.00	UG/L UG/L	8 8*
		BERYLLIUM	11-0CT-9	1 5	1.00	UG/L	U
		CADMIUM	11-0CT-9 11-0CT-9	1 5	1.00 10.80	UG/L	U
		CADMIUM	11-0CT-9 11-0CT-9	1	10.70 492000.00	UG/L UG/L	
		CALCIUM	11-OCT-9	1 5000	499000.00	UG/L	
			11-0CT-9 11-0CT-9		51.00 51.00	UG/L UG/L	U U
		CHROMIUM	11-0CT-9	1 10	43.30	UG/L	
		 T. 10.10.10.10.10.10.10.10.10.10.10.10.10.1	11-0CT-9 11-0CT-9		78.60 11.90	UG/L UG/L	N* B
		COBALT	11-OCT-9	1 50	14.60	UG/L	
_			11-0CT-9		16.40 21.60	UG/L	8*
		CYANIDE	11-0CT-9	1 10	2.00	UG/L	U
		I RON I RON	11-0CT-9	THE STATE OF THE S	50.60 1550.00	UG/L	8
		LEAD	11-0CT-9	13	1.00	UG/L	U
		LEAD LITHIUM	11-0CT-9		1.00 736.00	UG/L UG/L	UUN*
		LITHIUM	11-0CT-9	1 100	706.00	UG/L	
		MAGNESIUM Magnesium	11-0CT-9	the and a first the second of the second	142000.00 143000.00	UG/L	
	•	MANGANESE	11-0CT-9	1 15	13.80	UG/L	8
		MERCURY	11-0CT-9 11-0CT-9	10	27.50 0.20	UG/L	N* U
		MERCURY	11-0CT-9	1 0	0.21	UG/L	N
		MOLYBDENUM	11-0CT-9 11-0CT-9	1 200	19.30 26.80		8 8
		NICKEL	11-0CT-9 11-0CT-9	1 40	35.40 67.20	UG/L	₿
	•	POTASSIUM	11-0CT-9	1 5000	23000.00	UG/L	
		POTASSIUM	11-0CT-9 11-0CT-9	1 5000	21700.00 20.00	UG/L	U
		SELENIUM	11-0CT-9	1 5	50.00	UG/L	
		SILVER	11-0CT-9 11-0CT-9	1 10	2.00 4.10	UG/L	U B
	•	SODIUM	11-OCT-9	1 5000	937000.00	UG/L	
	•		11-0CT-9 11-0CT-9		926000.00 4580.00	UG/L UG/L	
		STRONTIUM	11-OCT-9	1 200	4600.00	UG/L	
	•		11-0CT-9 11-0CT-9		1.00 1.00	UG/L UG/L	U UM
		TIN	11-OCT-9	1200	91.60	UG/L	sansuramusia .B. . 20000. oo
		TIN VANADIUM	11-0CT-9 11-0CT-9	1 200 1 50	74.90 20.50	UG/L	B B
		VANADIUM	11-0CT-9	1 50	25.90	UG/L	BN*
			11-0CT-9		12.90 33.50		B •
7		ALUMINUM	30-APR-9	1 200	173.00	UG/L	В
			30-APR-9 30-APR-9		127.00 2.00	UG/L	U
		 In this process of the process of the	30-APR-9	 1. Process _ 1 - Processors 	91.20		B

			Samole	Detection	•		Lab
ell ID	Analyte Group	Analyte	Date	Limit	Concentration	Unit	Qualific
		BERYLLIUM	30-APR-9		1,30		B
	•	CADMIUM			2.50 526000.00	UG/L UG/L	8
		CALCIUM CESIUM	30-APR-9	1 1000	120.00	6066 156 LONGO	8
		CHROMIUM	30-APR-9	10	30.50		
		COBALT	30-APR-9	1 50	6.30		8
		COPPER CYANIDE	30-APR-9)1 25)1 10	14.20 2.50		B U
•		IRON	30-APR-9		50.30	UG/L	В
		LEAD	30-APR-9	1 3	1.00		U
		LITHIUM			837.00 152000.00	UG/L	
		MAGNESIUM Manganese	30-APR-9			UG/L	8
		MANGANESE Mercury	30-APR-9	n 0	0.21	UG/L	N
		MOLYBDENUM	30-APR-9		11.50 24.30	UG/L	В
		NICKEL	30-APR-9		37100.00		8
		POTASSIUM SELENIUM	30-APR-9	1 5	2.00		UN
		SILVER	30-APR-9	10		UG/L	U
		SOD LUM:	30-APR-9	71 5000 71 200	977000.00 4920.00		
	• •	STRONTIUM THALLIUM	30-APR-9	10	1.00		U
		TIN VANADIUM	30-APR-9	200	40.50	UG/L	. B
		VANADIUM	30-APR-9)1 50 ·			- บั
		ZINC ALUMINUM	30-APK-9)1 20)1 200	37.30 172.00	UG/L UG/L	В
	·	ANTIMONY	30-MAY-9	1 60	93.70	UG/L	
		ARSENIC	SU-MAY-Y	/1 · · · · · · · · · · · · · · · · · · ·		UG/L	ט
		BARIUM Beryllium	30-MAY-9	21 200 21 5	81.80 1.20	UG/L	8 8
		CADMILM	30-MAY-9)15	2.10		В
1		CADMIUM CALCIUM	30-MAY-9	1 5000	asaway ya nasan yabab hener E.L. Erini.		
,		CESIUM CHROMIUM	30-MAY-9	1000	112.00	7 - Tio Tool 1	U
		CHROMIUM CORALT	Y-TAM-UC)1 10)1 50	28.80 5.00	UG/L	B
		COBALT COPPER	30-MAY-9	25	11.20		B
		CYANIDE IRON	30-MAY-9	10		UG/L	
		IRON	30-MAY-9	71 100 71 3	52.00	UG/L	B. U
		LEAD LITHIUM	30-MAY-9	1 100	806.00		
•		MAGNESIUM MANGANESE	30-MAY-9	5000	143000.00	7	udonnese non tocchestu innu
•		MANGANESE	30-MAY-9	21 15	6.10		8
		MERCURY Molyboenum	30-MAY-9	21 0 21 200	10.00	UG/L UG/L	U 8
		NICKEL		/ 1	22.50	UG/L	8
		POTASSIUM			41900.00		
		SELENIUM Silver	30-MAY-9 30-MAY-9			UG/L UG/L	UN U
		SODIUM	30-MAY-9		962000.00		
		STRONTIUM	30-MAY-9		4560.00		
		THALLIUM	30-MAY-9 30-MAY-9		\$100,000 (000,000,000,000,000,000,000,000,	UG/L	U B
		TIN VANADIUM	30-MAY-9			UG/L UG/L	8
		ZINC	30-MAY-9	21 20	37.90	UG/L	_
3086	RADS	AMERICIUM-241	07-AUG-9		.005889		J
		CESIUM-137 GROSS ALPHA - DISSOLVED	07-AUG-9	_	*.201 83.72	PCI/L	
	•	GROSS BETA - DISSOLVED	07-AUG-9		64.25	PC1/L	
		PLUTONIUM-239/240	07-AUG-9	2101	.005264	PCI/L	J
		RADIUM-226	07-AUG-9			PCI/L	
		STRONTIUM-89,90 TRITIUM	07-AUG-9		3. 199 3392		
		URANIUM-233,-234	07-AUG-9	71 .6	102.1	PCI/L	89888811.15 A PARTS
		URANIUM-235	07-AUG-9			PCI/L	
		URANIUM-238	07-AUG-9 30-APR-9		NOTES OF STREET STREET, STREET STREET,	PCI/L PCI/L	
)		AMERICIUM-241 CESIUM-137	30-APR-9			PCI/L	J
•		GROSS ALPHA - DISSOLVED	30-APR-9		132.1	PCI/L	
						PCI/L	

ell ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifie
		STRONTIUM-89,90	30-APR-9	and the second s		PCI/L	
		TRITIUM	30-APR-9			PCI/L	
		URANIUM-233,-234 URANIUM-235	30-APR-9			PCI/L	
	•	URANIUM-238	30-APR-9			PCI/L	
086	VOA	1,1,1-TRICHLOROETHANE			5	UG/L	
,,,,		1,1,2,2-TETRACHLOROETHANE	07-AUG-9)15		UG/L	U U
		1,1,2-TRICHLOROETHANE		_		UG/L	
		1,1-DICHLOROETHANE	07-AUG-9		annatan katalah dalah dalah dalah dalah dalah dalah 1997 (1997)	UG/L UG/L	U
		1,1-DICHLOROETHENE 1,2-DICHLOROETHANE	07-AUG-9			UG/L	Ü
		1,2-DICHLOROETHENE	Market in the court of the	 2000 State of Education (Control of Control of Contro	5	UG/L	U
		1,2-DICHLOROPROPANE 2-BUTANONE	07-AUG-9			UG/L	U
			07-AUG-9		10		U
		2-HEXANONE 4-METHYL-2-PENTANONE	07-AUG-9		10	UG/L	U
	4					UG/L	Ū
		ACETONE BENZENE	07-AUG-9)1 5	5	UG/L	U
		BROMODICHLOROMETHANE	07-AUG-9	?1 ,5		UG/L	
		BROMOFORM		21 5		UG/L	U
-		BROMOMETHANE CARBON DISULFIDE	07-AUG-9		10 5	UG/L	U
		04000H TETO 4 CHI OD 10E	07. AUC0	01 5	•	UG/L	Ū
		CHLOROBENZENE	07-AUG-9	71 5	5		U
		CUI ODOETUANE	07-AHG-9	21 10	10 1	UG/L	
		CHLOROFORM	07-AUG-		1	UG/L	J
		CHLOROMETHANE	07-AUG-9	91 10	10 5	UG/L	U U
		DIBRONOCHLOROMETHANE	07-AUG-				U
		ETHYLBENZENE METHYLENE CHLORIDE	07-AUG-	91 5	5 5	UG/L	Ú
		A-14-5-15	07-AUC-1	91, 5	5 2	UG/L	U
		TETRACHLOROETHENE	07-AUG-	91 5		UG/L	entervalar J ross
		TOLUENE	07-AUG-	91 <u>5</u>	5 5	UG/L	U U
		TOTAL XYLENES		91 5 91 5		∪G/L∷: \ეც	
		TRICHLOROETHENE VINYL ACETATE		91 10	1 10	UG/L	n 1
		VINYL CHLORIDE	07-AUG-	91 10		UG/L	U
		cis-1,3-DICHLOROPROPENE	07-AUG-	91 5		UG/L	Ü
		trans-1,3-DICHLOROPROPENE	07-AUG-	91 5		UG/L	U 11
		1,1,1-TRICHLOROETHANE				UG/L	U
		1,1,2,2-TETRACHLOROETHANE	11-0CT- 11-0CT-	— 1.2000000 (1) — 2000,000 (2)	5		Ü
•		1.1-DICHLOROETHANE	11-0CT-	91 5		UG/L	- 11
		1,1-DICHLOROETHENE	60000 60000 人名巴亚巴丁		5	UG/L	U
		1,2-DICHLOROETHANE	11-0CT-			UG/L	U
		1,2-DICHLOROETHENE	11-OCT-	_	5		U
		1,2-DICHLOROPROPANE	11-0CT- 11-0CT-) 10	UG/L	U
		2-BUTANONE 2-HEXANONE	11-0CT-			UG/L	U
	•	4-METHYL-2-PENTANONE	11-0CT-	THE PROGRAMME TO MAKE	000000000000000000000000000000000000000	UG/L	Ŭ
		ACETONE	11-OCT-	91 10		UG/L	u
		BENZENE	11-0CT-		5		U
		BROMOD I CHLOROMETHANE	11-001-			UG/L UG/L	U
		BROMOFORM BROMOMETHANE	11-0CT- 11-0CT-			UG/L	11
		CARBON DISULFIDE	11-0CT-			UG/L	Ŭ
		CARBON TETRACHLORIDE	11-0CT-	91 5		UG/L	U
		CHLOROBENZENE	11-0CT-				U
		CHLOROETHANE	11-0CT-			UG/L	U
	1	CHLOROFORM	11-0CT- 11-0CT-		10		
	ı	CHLOROMETHANE DIBROMOCHLOROMETHANE	11-0CT-	97 × 19899999999 💷 70006199		1 3 3 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	ŭ
		ETHYLBENZENE	11-OCT-	91 5	en e	-	U
		METHYLENE CHLORIDE	11-0CT-	91 5		UG/L	U
		METHYLENE CHLORIDE	11-OCT-	**************************************			U U
		STYRENE	11-0CT-				
		TETRACHLOROETHENE	11-0CT: 11-0CT-	- C 19 C 1			U
		TOLUENE TOTAL VYLENES	11-0C1-			UG/L	U
		TOTAL XYLENES TRICHLOROETHENE	11-0CT-	(2) Sept. 1997. 2017. ASS.	90.00000000000000000000000 N 169795656 T	UG/L	unana sama tang talunggan at ing p

L ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualific
		VINYL ACETATE	11-001-9	an independent of the engineering	300000 30000	UG/L	Ų Ú
		VINYL CHLORIDE cis-1.3-DICHLOROPROPENE	11-0CT-9		10 5	UG/L	U
		trans-1,3-DICHLOROPROPENE			5		ŭ
		1.1.1-TRICHLOROETHANE	30-APR-9	<u> </u>	5.	UG/L	U
•		1,1,2,2-TETRACHLOROETHANE				UG/L	U
		1,1,2-TRICHLOROETHANE 1,1-DICHLOROETHANE	30-APR-9 30-APR-9	 1. 100000000000000000000000000000000000		UG/L UG/L	
		1 1-DICULOPOSTUSES	RA-ADD-C				
		1,2-DICHLOROETHANE	30-APR-9	71 5	5 5	UG/L	U
		1,2-DICHLOROETHENE 1,2-DICHLOROPROPANE	70 400 /	<u> </u>		UG/L	U
		1,2-DICHLOROPROPANE	30-APR-9)1 5)1 10	5 10	UG/L	U
		2-BUTANONE 2-HEXANONE	30-APR-9	10	10		
		4-METHYL-2-PENTANONE	30-APR-9	71 10	10	UG/L	U
		4-METHYL-2-PENTANONE ACETONE			10		
		BENZENE BROMOD I CHLOROMETHANE	30-APR-9	<u> </u>		UG/L	u
		BROMOD I CHLOROMETHANE	ZO-APK-)	/	5 5.		
	•	BROMOFORM BROMOMETHANE	30-APR-9	71 10	10	UG/L	U
•		CARBON DISULFIDE	30-APR-9	71 5	5 5	UG/L	U
		CARBON TETRACHLORIDE	30-APR-9)1 5	5	UG/L	U
		CHLOROBENZENE CHLOROETHANE	30-APR-9		5 10	UG/L	u U
		CUI OBOCOBM	ZO.400.0	31 5	5	11671	- 11
		CHLOROPORM	30-APR-	71 10	10	UG/L	Ū
		DIBROMOCHLOROMETHANE ETHYLBENZENE	30-APR-9	91 5	5	UG/L	
		ETHYLBENZENE	30-APR-	71 - 5		UG/L	
		METHYLENE CHLORIDE STYRENE	30-APR-9		1 5	UG/L	, i
		TETRACHLOROETHENE	30-APR-	91 5	2	UG/L	
		TETRACHLOROETHENE TOLUENE	30-APR-	91 5	2 5	UG/L	Ū.
		TOTAL YYLENES	30-APR-9	91 5		UG/L	U
		TRICHLOROETHENE	30-APR-	91 5	10	UG/L UG/L	्रात्र विकास करते । वर्षे ।।
		VINYL ACETATE VINYL CHLORIDE	30-APR-	91 10 91 10	200 Selection Control of the Cont	UG/L	10000 00000 ftg 2014 1
		cic.1 3-DICHIOPOPPOPENE	30-APR-	915	5	UG/L	U
		trans-1,3-DICHLOROPROPENE	30-APR-	91 5	5		
		1,1,1-TRICHLOROETHANE	30-MAY-	91 5	5 2.108088	Sec. 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	era, a frá ar réa de abade frá e e en acelebra a cal
		1,1,2,2-TETRACHLOROETHANE	30-MAY-1		5 5		
		1,1,2-TRICHLOROETHANE 1,1-DICHLOROETHANE	-900000 4 ±0 ± 0 × 0 × 0 × 0	, 91 5	5	UG/L	ŭ
		1.1-DICHLOROETHENE	30-MAY-	91 5	5 5	UG/L	Ŭ
		1,2-DICHLOROETHANE					
		1,2-DICHLOROETHENE	30-MAY-	91 5			
		1,2-DICHLOROPROPANE	- 70-MAY-10- 30-MAY-1	7 1000 - 2000 -	10	UG/L	
		2-BUTANONE 2-HEXANONE	30-MAY-	91 10	10	UG/L	U
		4-METHYL-2-PENTANONE	30-MAY-	91 10	10 10	UG/L	. U
		ACETONE	30-MAY-	91 10	10	OUG/L	U
		BENZENE BROMODICHLOROMETHANE	JU-MAY-	91 5 91 5	5 5	UG/L	. u
	•	BROMOFORM	30-MAY-	915	10	UG/L	Ü
		BROMOFORM BROMOMETHANE	30-MAY-	91 10	10	UG/L	
		CARBON DISULFIDE CARBON TETRACHLORIDE	30-MAY-	91 5	5	UG/L	. U
		CARBON TETRACHLORIDE	30-MAY-	7 I	900000000000000000000000000000 3	∴ ∪u/ ∟	, , , , , , , , , , , , , , , , , , ,
		CHLOROBENZENE CHLOROETHANE	30-MAY-	, 91 10	5 10	UG/L	Ü
		CHLOROFORM	30-MAY-	91 5	5 10	UG/L	Ü
		CHLOROMETHANE	30-MAY-	91 10	10	UG/L	
		DIBROMOCHLOROMETHANE	30-MAY-	91 <u>5</u>	5	UG/L	. U
		ETHYLBENZENE	-VAM-UE		5 2		
		METHYLENE CHLORIDE STYRENE	30-MAY-	91 5	2	UG/L	
		TETRACHLOROETHENE	30-MAY-	91 5		UG/L	
		TOLUENE	30-MAY-	91 5	-5	UG/L	
		TOTAL XYLENES	30-MAY-	91 5	5	UG/L	. U
•		TRICHLOROETHENE VINYL ACETATE VINYL CHLORIDE	30-MAY-	91-6565) bid	5 10 10	UG/L	. U
		VINYL ACELATE	JU•RAY"	71IU	an ar anna an a	UU/L	Lagrana de la la Universidad de la constantidad de la constantidad de la constantidad de la constantidad de la

ell ID	Analyte Group	Analyte	Sample Date	Detection Limit	, Concentration	Unit	Lab Qualific
		cis-1,3-DICHLOROPROPENE	30-MAY-9	10, 1000 Tubble 10000000	5 5	UG/L	U U
1086	WQHP	BICARBONATE AS CACO3	07-AUG-9	1.0	390	MG/L	NANANABABBBBBBBBBBBBBBBBBBBBBBBBBBBBBB
		CARBONATE AS CACO3 CHLORIDE	07-AUG-9 07-AUG-9			MG/L MG/L	U
		FLUORIDE	07-AUG-9	1 0.1	2.5 730	MG/L MG/L	
		NITRATE/NITRITE ORTHOPHOSPHATE	07-AUG-9 07-AUG-9			MG/L	
		SILICA, DISSOLVED SULFATE	07-AUG-9	A CONTROL OF THE PARTY OF	7.4 190	MG/L MG/L	
		TOTAL DISSOLVED SOLIDS TOTAL SUSPENDED SOLIDS		10.0	6200	MG/L	
		TOTAL SUSPENDED SOLIDS BICARBONATE AS CACO3	07-AUG-9		77 370	MG/L	
		CARBONATE AS CACO3	11-001-9	1.0			U
a a		CHLORIDE FLUORIDE	11-0CT-9 11-0CT-9		130 2.5	MG/L MG/L	
		NITRATE/NITRITE ORTHOPHOSPHATE	11-OCT-9	0.02	710 0.01	MG/L MG/L	
		SILICA, DISSOLVED	11-OCT-9	0.4	7.8	MG/L	00000164666664 00000164666664
		SULFATE TOTAL DISSOLVED SOLIDS	11-0CT-9		370 6000	MG/L MG/L	
		TOTAL SUSPENDED SOLIDS	11-OCT-9	1 4.0	60	MG/L	
		BICARBONATE AS CACO3 CARBONATE AS CACO3	30-APR-9			MG/L MG/L	U
		CHLORIDE	30-APR-9	0.2	anaga baraga baganaga baganaga bagaraga merek	MG/L	
		FLUORIDE NITRATE/NITRITE	30-APR-9 30-APR-9	0.02	720	MG/L	
		ORTHOPHOSPHATE			0.09	MG/L MG/L	
	,	SILICA, DISSOLVED SULFATE	30-APR-9	2.0	200	MG/L	
		TOTAL DISSOLVED SOLIDS	30-APR-9)1 10.0)1 4.0	6400 150	MG/L MG/L	
		BICARBONATE AS CACO3	30-MAY-9	1.0	370	MG/L	
		CARBONATE AS CACO3	30-MAY-9		1 140		U
		FLUORIDE	30-MAY-9)1 0.1	2.3	MG/L	
	•	NITRATE/NITRITE ORTHOPHOSPHATE	30-MAY-9		1000 0.02		
•		SILICA, DISSOLVED SULFATE	30-MAY-9		6.5 200	MG/L	
		TOTAL DISSOLVED SOLIDS	30-MAY-9	10.0	6600	MG/L	nanana er an erronana
208189	METALS	TOTAL SUSPENDED SOLIDS	30-MAY-9		140 13.70		В
200107	METALS	ALUMINUM ANTIMONY			6.00	UG/L	U
		ARSENIC Barium	19-APR-9		2.00 102.00	UG/L UG/L	U B
		BERYLLIUM CADMIUM	19-APR-9	21 <u>5</u>	1.20	UG/L UG/L	
		CALCIUM CESIUM	19-APR-	5000	101000.00	UG/L	*****
		CESIUM Chromium	19-APR-9	91 1000 91 10	112.00 3.00		U
		COBALT	19-APR-9	?1 50	3.00	UG/L	Ü
		COPPER IRON	19-APR-9	91 25 91 100	11.00 7.00	UG/L UG/L	บ บ*
		· LEAD LITHIUM	19-APR-	21 3	1.00	UG/L	U
		LITHIUM Magnesium	19-APR-1	91 5000	114.00 22300.00		
		MAGNES IUM MANGANESE	19-APR-1	91 15 15 15 15 15 15 15 15 15 15 15 15 15	63.50 0.20		U
		MERCURY MOLYBDENUM	19-APR-	91 0 91 200	11.10		B
		NICKEL POTASSIUM	19-APR-1	91 40 91 5000	3.00 2110.00	UG/L	U B
		SELENIUM SILVER	19-APR-	91 5	2.00	110 /1	
		SILVER	19-APR-1	91 10 91 5000	2.00 83700.00		ប់
		SODIUM STRONTIUM	19-APR-	91 200	697.00	UG/L	
		THALLIUM Tin	19-APR-	91 10 91 200	1.00 10.00	UG/L UG/L	UN U
		VANADIUM	19-APR-	91 50	2.00 33.50	UG/L	Ŭ

ell ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualific
3208189	RADS	TRITIUM TRITIUM	19-APR-9			PCI/L PCI/L	ر ز
208189	VOA	1,1,1-TRICHLOROETHANE	08-OCT-9		5	UG/L	j U
		1,1,2,2-TETRACHLOROETHANE	08-0CT-9	_		UG/L	V
		1,1,2-TRICHLOROETHANE 1,1-DICHLOROETHANE	08-0CT-9 08-0CT-9		5 5	UG/L UG/L	U
		1,1-DICHLOROETHENE	08-OCT-9	1 <u>5</u>	5	UG/L	u
		1,2-DICHLOROETHANE 1,2-DICHLOROPROPANE	08-0CT-9 08-0CT-9		5	UG/L UG/L	Ŭ U
		2-BUTANONE	08-OCT-9	4. 3.1.4.2.2.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4	10	UG/L	บั
		2-HEXANONE 4-METHYL-2-PENTANONE	08-0CT-9 08-0CT-9		10 10	UG/L UG/L	U U
•		ACETONE	08-0CT-9	1 10	10	UG/L	ŁI
		BENZENE	08-0CT-9		5		
		BROMODICHLOROMETHANE BROMOFORM	08-0CT-9 08-0CT-9		5 5	UG/L UG/L	U
		BROMOMETHANE	08-OCT-9	1 10	10	UG/L	U
		CARBON DISULFIDE CARBON TETRACHLORIDE	08-0CT-9 08-0CT-9		5 5	UG/L UG/L	บ บ
		CHLOROBENZENE	08-0CT-9	1 5	TOTAL CONTRACTOR OF THE CONTRA	UG/L	ັ້ນ
		CHLOROETHANE CHLOROFORM	08-0CT-9 08-0CT-9	200000000000000000000000000000000000000	10	UG/L	U U
		CHLOROMETHANE	08-0CT-9		10		
		DIBROMOCHLOROMETHANE	08-OCT-9		5		U
		ETHYLBENZENE METHYLENE CHLORIDE	08-0CT-9 08-0CT-9		5	UG/L UG/L	U
		STYRENE	08-0CT-9	1 5	5	UG/L	Ü
		TETRACHLOROETHENE TOLUENE	08-0CT-9 08-0CT-9		5	UG/L UG/L	
		TOTAL XYLENES	08-0CT-9		5	UG/L	้ ย
		TRICHLOROETHENE	08-0CT-9	1 100 100 100 100 100 100 100 100 100 1		UG/L	U U
		VINYL ACETATE VINYL CHLORIDE	08-0CT-9 08-0CT-9		10	UG/L UG/L	บ
		cis-1,3-DICHLOROPROPENE	08-0CT-9	_	5	UG/L	U
		trans-1,2-DICHLOROETHENE trans-1,3-DICHLOROPROPENE	08-0CT-9 08-0CT-9		3	UG/L UG/L	ິ່ນ
		1,1,1-TRICHLOROETHANE	10-JUL-9	1		UG/L	U
		1,1,2,2-TETRACHLOROETHANE 1,1,2-TRICHLOROETHANE	10-JUL-9 10-JUL-9		5.	UG/L UG/L	U U
		1,1-DICHLOROETHANE	10-JUL-9		n an arthragh i faith ann an ar ann an ann an an an an an an an an an a	UG/L	Ŭ
		1,1-DICHLOROETHENE	10-JUL-9	100000000000000000000000000000000000000	Accompanies and the second	UG/L	U U
•		1,2-DICHLOROETHANE 1,2-DICHLOROETHENE	10-JUL-9 10-JUL-9	`	5 5	UG/L UG/L	U
	,	1,2-DICHLOROPROPANE	10-JUL-9		.5		U
		2-BUTANONE 2-HEXANONE	10-JUL-9 10-JUL-9			UG/L UG/L	U U
•	•	4-METHYL-2-PENTANONE	10-JUL-9	1 10	10	UG/L	111
		ACETONE BENZENE	10-JUL-9 10-JUL-9			UG/L UG/L	บั บ
•		BROMOD I CHLOROMETHANE	10-JUL-9	1 5	5	UG/L	ŭ
		BROMOFORM	10-JUL-9 10-JUL-9	MANAGEMENT STATES	5.	UG/L UG/L	Ų
		BROMOMETHANE CARBON DISULFIDE	10-JUL-9	711111 111 12		UG/L	U
		CARBON: TETRACHLORIDE	10-JUL-9			UG/L	U
		CHLOROBENZENE CHLOROETHANE	10-JUL-9 10-JUL-9			UG/L UG/L	U
		CHLOROFORM	10-JUL-9	1 5	5	UG/L	- 11
		CHLOROMETHANE DIBROMOCHLOROMETHANE	10-JUL-9 10-JUL-9			UG/L UG/L	- 11
		ETHYLBENZENE	10-JUL-9	1 5	5	UG/L	U
	•	METHYLENE CHLORIDE	10-JUL-9 10-JUL-9	**************************************	5 5	UG/L UG/L	U
		STYRENE TETRACHLOROETHENE	10-JUL-9		5	UG/L	U
•		TOLUENE	10-JUL-9	1 5		UG/L	U
		TOTAL XYLENES TRICHLORGETHENE	10-JUL-9 10-JUL-9			UG/L UG/L	U U
		VINYL ACETATE	10-JUL-9	1 10		UG/L	U
		VINYL CHLORIDE cis-1,3-dichloropropene	10-JUL-9 10-JUL-9			UG/L UG/L	U
		trans-1,3-DICHLOROPROPENE	10-JUL-9	 N. A. A. T. L. Y. 100020000 		UG/L	U U

ell ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifier
		1,1,1-TRICHLOROETHANE	19-APR-		5 5		U U
		1,1,2,2-1ETRACHLOROETHANE	19-APR-		5		U
,		1,1-DICHLOROETHANE	19-APR-		5		U
•		1,1-DICHLOROETHENE	19-APR-) 5	UG/L UG/L	U U
		1,2-DICHLOROETHANE 1,2-DICHLOROETHENE	19-APR-		5	UG/L	U
		1,2-DICHLOROPROPANE	19-APR-			UG/L	U
		2-BUTANONE	19-APR-		9 10	New York of the Control of the Contr	บ้
		2-HEXANONE 4-METHYL-2-PENTANONE	19-APR-		10		Ü
		ACETONE	19-APR-		10		U
		BENZENE BROMODICHLOROMETHANE	19-APR-	91 5 91 5	5 5	6556555	บั
		BROMOFORM	19-APR-	915		UG/L	Ų
			19-APR-		10 5	UG/L	U
		CARBON DISULFIDE CARBON TETRACHLORIDE	19-APR-		vana antara da la caractería de la carac	UG/L	ŭ
		CHLOROBENZENE	19-APR-	915	THE SURFICION OF ASSOCIATION STATES OF	UG/L	U
		CHLOROETHANE	19-APR- 19-APR-	91 10 91 5	10 5	UG/L	U
		CHLOROFORM CHLOROMETHANE	19-APR-	91 10	10		Ŭ
		DIBROMOCHLOROMETHANE	19-APR-	91 5		UG/L	on Some
		ETHYLBENZENE METHYLENE CHLORIDE	19-APR- 19-APR-			UG/L UG/L	U
		STYRENE	19-APR-	91 5		UG/L	Ŭ
		TETRACHLOROETHENE	19-APR-	91 5	GOVERNO GOVERNO DE LA DECEMBRA DE LA CALENDA	UG/L	U
		TOLUENE TOTAL XYLENES	:: 19-APR- :: 19-APR-			UG/L UG/L	U
		TRICHLOROETHENE			5		U
		VINYL ACETATE	19-APR-	91 10	K.S. 1886-burgeran eersteren 1987 in 7	UG/L	U U
		VINYL CHLORIDE cis-1,3-DICHLOROPROPENE	19-APR- 19-APR-		10 5		U
		trans-1,3-DICHLOROPROPENE	19-APR	91 5	5	UG/L	Ů
		1,1,1-TRICHLOROETHANE	22-JAN-	をごうないのは、大工・ないので、	5	UG/L UG/L	ย บ
		1,1,2,2-TETRACHLOROETHANE 1,1,2-TRICHLOROETHANE	22-JAN- 22-JAN-		5		Ü
		1,1-DICHLOROETHANE	22-JAN-	-91 5		UG/L	Ü
		1,1-DICHLOROETHENE	22-JAN	2 2 1 7 1 NOVED 10 10 10 10 10 10 10 10 10 10 10 10 10	er (100e), lee la belande (100e)	UG/L UG/L	U U
		1,2-DICHLOROETHANE 1,2-DICHLOROETHENE	22-JAN	_	5	UG/L	U
		1,2-DICHLOROPROPANE				UG/L	
,		2-BUTANONE 2-HEXANONE	22-JAN 22-JAN		10 10	UG/L	
		4-METHYL-2-PENTANONE	22-JAN:	2.7		UG/L	11
	•	ACETONE	22-JAN			UG/L	
		BENZENE BROHOD I CHLOROMETHANE	22-JAN	-91 5 -91 5		UG/L	
		BROMOFORM BROMOFETHANE	22-JAN	-91 5	10		U
		BROMOMETHANE	22-JAN	-91 10 -01 5	10	UG/L	Ŭ U
		CARBON DISULFIDE CARBON TETRACHLORIDE	22-JAN 22-JAN	-91 5		UG/L	ŭ
		CHLOROBENZENE	. 22-JAN	-91 5			
		CHI OROETHANE	ZZ-JAN	-91 10 5	7	J UG/L	U
		CHLOROFORM CHLOROMETHANE	- EE-JAN	-91 10	1	UG/L	บั
		DIBROMOCHLOROMETHANE	22-JAN	-91 5			
•		ETHYLBENZENE	ZZ-JAN	·91 5		DG/L	U B.J
		METHYLENE CHLORIDE STYRENE	22-JAN	-91 5		UG/L	BJ U
		TETRACHLOROETHENE TOLUENE	22-JAN	-91 5		UG/L	u U
		TOLUENE TOTAL XYLENES	22-JAN 22-JAN	-91 5		o∷ UG/L 5 UG/L	U
		TRICHLOROETHENE	🖟 22-JAN				
	•	VINYL ACETATE VINYL CHLORIDE	22-JAN		1(1)		. U
		VINYL CHLORIDE	22-JAN 22-JAN	-91 10 0 -01 5	37 P. C.	J.: UG/L 5. UG/L	U SSS
		cis-1,3-DICHLOROPROPENE	22-JAN	-91 5	- 1	5 UG/L	ั้
		BICARBONATE AS CACO3			34		

ll ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifie
		CHLORIDE	08-0CT-9			MG/L	
		FLUORIDE NITRATE/NITRITE	08-0CT-9 08-0CT-9			MG/L MG/L	
		SILICA, DISSOLVED				MG/L	
		SULFATE	08-OCT-9	1 2.0	260	MG/L	
		TOTAL DISSOLVED SOLIDS	08-OCT-9			MG/L	
		TOTAL SUSPENDED SOLIDS	08-001-9			MG/L MG/L	
•		BICARBONATE AS CACO3 CARBONATE AS CACO3	10-JUL-9			MG/L	201000000000000000000000000000000000000
		CHLORIDE	10-JUL-9			MG/L	
		FLUORIDE	10-JUL-9			MG/L	::::::::::::::::::::::::::::::::::::
		NITRATE/NITRITE			1.3		
		ORTHOPHOSPHATE SILICA, DISSOLVED				MG/L MG/L	
		SULFATE	10-JUL-9			MG/L	
		TOTAL DISSOLVED SOLIDS	10-JUL-9	1 10.0	420	MG/L	
		TOTAL SUSPENDED SOLIDS	10-JUL-9	12.00000100000 EWA Z 00.000		MG/L	000000000000000000000000000000000000000
		BICARBONATE AS CACO3	19-APR-9			MG/L MG/L	
		CARBONATE AS CACO3 CHLORIDE	19-APR-9 19-APR-9			MG/L	
		FLUORIDE	19-APR-9	1 0.1		MG/L	e serve contrate de la 196 Servegaga parte e abblecte
		NITRATE/NITRITE	19-APR-9	1 0.02	2.0	-	
		ORTHOPHOSPHATE	19-APR-9		0.01	MG/L	arecosaeaan.com::::::::::
		SILICA, DISSOLVED SULFATE	19-APR-9		9.2 220	MG/L	1,0000000000000000000000000000000000000
		TOTAL DISSOLVED SOLIDS	80,669,000,	L M 5 + 500 t L L + 12000		MG/L	
		TOTAL SUSPENDED SOLIDS				MG/L	50000000000000000000000000000000000000
		BICARBONATE AS CACO3	22-JAN-9			MG/L	
		CARBONATE AS CACO3 CHLORIDE	22-JAN-9	1 1.0		MG/L	
		FILIOPINE	22-JAN-9-22-00-00	1 0.2 1 0.1	34 0.7	MG/L	
		FLUORIDE NITRATE/NITRITE	22-JAN-9	1 0.02	1.9		
		SILICA, DISSOLVED SULFATE	22-JAN-9	1		MG/L	oncedor, sociocodos, socio
					130		
		TOTAL DISSOLVED SOLIDS TOTAL SUSPENDED SOLIDS		1 1 0000-2000 0 1 0 10 1 14% (22000 0	ື10	MG/L	
8289	RADS	TRITIUM	16-JUL-9		319.9		J
		TRITIUM			-143		J
8289	VOA	1,1,1-TRICHLOROETHANE	09-OCT-9	1 10 10 200 100 100 100 100 100 100 100		UG/L	U
		1,1,2,2-TETRACHLOROETHANE	09-0CT-9 09-0CT-9		5	UG/L UG/L	์ บ
		1,1,2-TRICHLOROETHANE 1,1-DICHLOROETHANE	3099946611E1E1	 4.27.2000 (2000) 	5		ั้ง
		1,1-DICHLOROETHENE	09-OCT-9			UG/L	. 11
		1,2-DICHLOROETHANE				UG/L	บั
		1,2-DICHLOROPROPANE	09-OCT-9	4.7		UG/L	u
		2-BUTANONE 2-HEXANONE	09-OCT-9			UG/L	U
		4-METHYL-2-PENTANONE	09-OCT-9	1,400,000,000,000,000,000,000,000	10		ŭ
			09-OCT-9			-	11
		ACETONE BENZENE	09-OCT-9	1 5	10 5	UG/L	ŭ
		BROMODICHLOROMETHANE	09-0CT-9	and again the first and the contract of the co		UG/L	U U
		BROMOFORM BROMOMETHANE	09-OCT-9		5 10	IIG/I	11
		CARBON DISULFIDE		i 5	10 .5	UG/L	ŭ
		CARBON TETRACHLORIDE	09-OCT-9	1 5	5 5	UG/L	- 11
		CHLOROBENZENE		1 5	.5	UG/L	ŭ
		CHLOROETHANE	09-001-9	'1 10 '1 2	. 10 5	UG/L	U U
		CHLOROFORM CHLOROMETHANE	09-0CT-9	1 10	10	いいい	• • • • • • • • • • • • • • • • • • • •
	,	CHLOROMETHANE DIBROMOCHLOROMETHANE	09-OCT-9	1 5	5	UG/L	Ŭ
		ETHYLBENZENE METHYLENE CHLORIDE	09-OCT-9	15	5 5	UG/L	41
		METHYLENE CHLORIDE	09-001-9	1 5	5	UG/L	ŭ
		STYRENE TETRACHLOROETHENE	09-001-9	7] 5 1	5 5	UG/L	Ü
		TO HENE	09-0C1-9	1433883.744983 11 5	. C		
		TOLUENE TOTAL XYLENES	09-0CT-9	i 5	5 5	UG/L	U U
	. "	TRICHLOROETHENE	09-0CT-9	1 5		. UG/L	11
		VINYL ACETATE	09-OCT-9	10	10	UG/L	U
		VINYL CHLORIDE CIS-1,3-DICHLOROPROPENE	09-OCT-9	110	10 5	UG/L	U
			영화(의사) 사으로 사고 되고 하는		9 465, 17, 188 (900 00000), 20 Vir. 14 (1		400,000 000 00 000 000

ell ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualific
		trans-1,2-DICHLOROETHENE	09-0CT-9			UG/L	U
		trans-1,3-DICHLOROPROPENE	09-0CT-9		5 5	UG/L	U
		1,1,1-TRICHLOROETHANE	16-JUL-9 16-JUL-9		5	UG/L UG/L	V
		1,1,2,2-TETRACHLOROETHANE 1,1,2-TRICHLOROETHANE	16-JUL-9	_	5	UG/L	Ŭ
		1,1-DICHLOROETHANE	16-JUL-9	**************************************	5	Contract Con	U
		1.1-DICHLOROETHENE	16-JUL-9		5		บ
		1.2-DICHLOROETHANE	16-JUL-9		5	UG/L	ט
		1,2-DICHLOROETHENE	16-JUL-9	15		UG/L	U
		1,2-DICHLOROPROPANE	16-JUL-9		5		Ŭ
		2-BUTANONE	16-JUL-9	[5] A. O. O. O. O. O. C. C. March and C.	10	UG/L	Ų
		2-HEXANONE	16-JUL-9		10		U
		4-METHYL-2-PENTANONE	16-JUL-9		10	UG/L UG/L	U
		ACETONE	16-JUL-9		5	UG/L	Ü
		BENZENE BROMOD I CHLOROMETHANE	16-JUL-9 16-JUL-9	-5-0000000- <u>1</u> 000000000		UG/L	ŭ
		BROMOFORM	16-JUL-9	_	5	UG/L	Ū
			16-JUL-9	F-927 900 90 V 2022 900 00000	10	200	Ŭ
		CARBON DISULFIDE	16-JUL-9			UG/L	U
		CARBON TETRACHLORIDE	16-JUL-9		5	UG/L	U
		CHLOROBENZENE	16-JUL-9	1 5		UG/L	U
		CHLOROETHANE	16-JUL-9			UG/L	U
		CHLOROFORM	16-JUL-9	 CARRAGALIA PENELAGO (1999) 	5	UG/L	U
		CHLOROMETHANE	16-JUL-9	-		UG/L	U
•		DIBROMOCHLOROMETHANE	16-JUL-9			UG/L	U
	•	ETHYLBENZE NE				UG/L	U
		METHYLENE CHLORIDE	16-JUL-9		5	UG/L UG/L	U
		STYRENE	16-JUL-9			UG/L	U
		TETRACHLOROETHENE	16-JUL-9	A > C(0.0000) = 2.0000 + 0.000 = 0.000		UG/L	บ
		TOLUENE TOTAL XYLENES	16-JUL-9	_		UG/L	Ü
		TRICHLOROETHENE	16-JUL-9	P. Tool McColoria, This is a conditional	5		Ū
		VINYL ACETATE	16-JUL-9		10		U
		VINYL CHLORIDE	16-JUL-9	*** 12 G 20 20 20 00 1 1 1 1 20 20 3	10	UG/L	U
		cis-1,3-DICHLOROPROPENE	16-JUL-9	215		UG/L	u
			16-JUL-9	21 5	5	UG/L	U
		1,1,1-TRICHLOROETHANE	19-APR-9	- 20010070002E 100 1 1 10		UG/L	U
		1,1,2,2-TETRACHLOROETHANE	19-APR-9	_		UG/L	U
		1,1,2-TRICHLOROETHANE	19-APR-9		5	UG/L	U
		1,1-DICHLOROETHANE	19-APR-9		5		U
		1,1-DICHLOROETHENE	19-APR-9		5	UG/L UG/L	U U
		1,2-DICHLOROETHANE	19-APR-9	_	5		U
		1,2-DICHLOROETHENE	19-APR-9		NAMED TO THE PROPERTY OF A PARTY OF A STATE OF THE	UG/L UG/L	Ŭ
		1,2-DICHLOROPROPANE	19-APR-9			UG/L	
		2-BUTANONE 2-HEXANONE	19-APR-9	. 15 2001000000 √E . √4 /00/04	q_{ij} q	UG/L	Ŭ
		4-METHYL-2-PENTANONE	19-APR-9			UG/L	Ü
		ACETONE	19-APR-9		10		Ŭ
		BENZENE	19-APR-9				11
		BROMODICHLOROMETHANE	19-APR-9	71 5	3	UG/L	Ŭ
		BROMOFORM	19-APR-9	7155	5 10	UG/L	u
		BRONOMETHANE	19-APR-9	71 10	10	UG/L	Ü
		CARBON DISULFIDE	19-APR-9	915	5 5	UG/L	
		CARBON TETRACHLORIDE	19-APR-	71 5			Ü
		CHLOROBENZENE	19-APR-	550000000000000000000000000000000000000		UG/L	U
		CHLOROETHANE	19-APR-		10		
		CHLOROFORM	19-APR-	91 5	5 10	UG/L	U U
		CHLOROMETHANE	19-APR-	_			
		DIBROMOCHLOROMETHANE	19-APR-		5 5	UG/L	U U
		ETHYLBENZENE	19-APR-			UG/L	11
		METHYLENE CHLORIDE	19-APR-	7 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	5 5	UC/L	บั
		STYRENE TETRACHLOROETHENE	19-APR-			UG/L	U
		TOLUENE			ร์		ŭ.
		TOTAL XYLENES	19-APR-				
		TRICHLOROETHENE		91 5 S	5 5	UG/L	U U
		VINYL ACETATE	19-APR-	91 10		UG/L	- 11
		VINYL CHLORIDE		91 10	10		ับ บั
		cis-1,3-DICHLOROPROPENE	19-APR-				
		trans-1,3-DICHLOROPROPENE			**************************************	್ನ್ನ್	บั

ell ID	Analytė Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifier
		1,1,1-TRICHLOROETHANE	22-JAN-9		5	UG/L	U
,		1,1,2,2-TETRACHLOROETHANE 1,1,2-TRICHLOROETHANE	22-JAN-9 22-JAN-9		5 5	UG/L UG/L	U U
		1,1-DICHLOROETHANE	22-JAN-9	1 5	5	UG/L	U
		1,1-DICHLOROETHENE 1,2-DICHLOROETHANE	22-JAN-9 22-JAN-9		5	UG/L UG/L	U
		1,2-DICHLOROETHENE	22-JAN-9		5	UG/L	U
		1,2-DICHLOROPROPANE	22-JAN-9		5		U
		2-BUTANONE 2-HEXANONE	22-JAN-9 22-JAN-9	1910-00-00-00-00 [14] (1490-00-0	10 10	UG/L UG/L	U U
		4-METHYL-2-PENTANONE	22-JAN-9	1 10	10	UG/L	U
		ACETONE Benzene	22-JAN-9 22-JAN-9		3 5	UG/L UG/L	BJ U
		BROMOD I CHLOROMETHANE	22-JAN-9	15	5	UG/L	U
		BROMOFORM BROMOMETHANE	22-JAN-9	 1 A MONDO DE LA LA CONTRACTA 	5 10		U U
		CARBON DISULFIDE	22-JAN-9			UG/L	u
		CARBON TETRACHLORIDE				UG/L	Ŭ
	•	CHLOROBENZENE CHLOROETHANE	22-JAN-9 22-JAN-9		SC 1. Current State (Control of Control of C	NG/F	บ บ
		CHLODOEODM	22- IAN-0	4 E		UG/L	383 NOT 1994 OF U. 201388889
		CHLOROPORM CHLOROMETHANE DIBROMOCHLOROMETHANE	22-JAN-9 22-JAN-9		10 5		U
		ETHYLBENZENE				UG/L	Ŭ
		METHYLENE CHLORIDE	22-JAN-9		1	UG/L	n B1
		STYRENE TETRACHLOROETHENE	22-JAN-9 22-JAN-9	_	5 5		U
		TOLUENE	22-JAN-9	1 5	5	UG/L	U
		TOTAL XYLENES TRICHLOROETHENE	22-JAN-9	* A 1 5 30 30 30 2 10 00 00 00 40 00	5 5	UG/L UG/L	U
_		VINYL ACETATE	22-JAN-9	1 10		UG/L	
		VINYL CHLORIDE				UG/L	្តី
		cis-1,3-DICHLOROPROPENE trans-1,3-DICHLOROPROPENE	9-4AL-25 9-4AL-25	100 N. P. 201 S. S. S. S. S.	5 5		U U
B208289	WOHP	NITRATE/NITRITE	09-OCT-9	1 0.02	44	MG/L	
		NITRATE/NITRITE	16-JUL-9 19-APR-9		40 50	MG/L MG/L	
B208689	METALS	ALUMINUM	09-0CT-9	MINGRAPHSON ALL LOST TARRES	182.00		В
		ANTIMONY	09-0CT-9		93.70		
		ARSENIC Barium	09-0CT-9		2.00 19.10		8
		BERYLLIUM	09-0CT-9		1.00		้ บ้
		CADMIUM CALCIUM	09-0CT-9	 660-661 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	10.80 483000.00		
		CESIUM	09-OCT-9	1 1000	51.00		U
		CHROMIUM COBALT	09-0CT-9 09-0CT-9		34.70	UG/L UG/L	В
		COPPER	09-0CT-9		14.00		B
		IRON	09-OCT-9		45.20		8
		LEAD LITHIUM	09-0CT-9		760.00	UG/L UG/L	UN
		MAGNESTUM	09-OCT-9	1 5000	184000.00	UG/L	
		MANGANESE	09-0CT-9	- NO. 17 1555 N. S. CO., 1537 N. 1924	204.00 0.20		U
		MERCURY Molybdehum	09-0CT-9		17.00		Q
		NICKEL	09-OCT-9		17.00	UG/L	Ů
		POTASSIUM SELENIUM	09-0CT-9 09-0CT-9		11500.00 2.00	UG/L UG/L	WU
		SILVER	09-OCT-9	1 10	2.00	UG/L	Ü
		SOD I UM	09-0CT-9		385000.00 6510.00		
	•	STRONTIUM Thallium	09-0CT-9	1.000000000000000000000000000000000000	1.00		U
		TIN	09-OCT-9	2 St. 2 199 Av 199 2 200	88.20	UG/L	8 8
_		VANADIUM Zinc	09-0CT-9		18.50 24.50		
	•	ALUMINUM	10-JUL-9	1 200	174.00	UG/L	8*
7		ANTIMONY ARSENIC	10-JUL-9)1 60)1 10	155.00 2.00		N U
		BARIUM	10-JUL-9	200	2.00 24.10		BE
		BERYLLIUM	10-JUL-9		2.00		និ

	RADS	CADMIUM CALCIUM CESIUM CHROMIUM COBALT COPPER IRON LEAD LITHIUM MAGMESIUM MANGANESE MERCURY MOLYBDENUM NICKEL POTASSIUM SELENIUM SILVER SODIUM STRONTIUM THALLIUM TIN VANADIUM ZINC GROSS ALPHA - DISSOLVED GROSS BETA - DISSOLVED	10-JUL-9 10-JUL-9 10-JUL-9 10-JUL-9 10-JUL-9 10-JUL-9 10-JUL-9 10-JUL-9	1 5000 1 1000 1 10 1 50 1 25 1 100 1 3 1 100 1 5000 1 15 1 0 1 5000 1 5000	19.30 52.20 1.00 858.00 193000.00 0.20 16.30 11.40 11400.00 10.00 2.00 39900.00 6340.00 2.00 142.00 5.70	UG/L UG/L UG/L UG/L UG/L UG/L UG/L UG/L	B B B W U U B B U U
	RADS	CESIUM CHROMIUM COBALT COPPER IRON LEAD LITHIUM MAGNESIUM MANGANESE MERCURY MOLYBDENUM NICKEL POTASSIUM SELENIUM SILVER SODIUM STRONTIUM THALLIUM TIN VANADIUM ZINC GROSS ALPHA - DISSOLVED GROSS BETA - DISSOLVED	10- JUL -9	1 1000 1 10 1 50 1 25 1 100 1 3 1 100 1 5000 1 15 1 0 1 200 1 5000 1 5 1 10 1 5000 1 5000 1 10 1 200 1 10 1 200	112.00 33.50 5.90 19.30 52.20 1.00 858.00 193000.00 195.00 0.20 16.30 11.40 11400.00 10.00 2.00 399000.00 6340.00 2.00 142.00 5.70	UG/L UG/L UG/L UG/L UG/L UG/L UG/L UG/L	B B UM U B B B U U
	RADS	CHROMIUM COBALT COPPER IRON LEAD LITHIUM MAGMESIUM MANGANESE MERCURY MOLYBDENUM NICKEL POTASSIUM SELENIUM SILVER SODIUM STRONTIUM THALLIUM TIN VANADIUM ZINC GROSS ALPHA - DISSOLVED GROSS BETA - DISSOLVED	10-JUL-9	1 10 1 50 1 25 1 100 1 3 1 100 1 5000 1 15 1 0 1 200 1 40 1 5000 1 5 1 10 1 200 1 10 1 200	33.50 5.90 19.30 52.20 1.00 858.00 193000.00 195.00 0.20 16.30 11.40 11400.00 2.00 39900.00 6340.00 2.20 142.00 5.70	UG/L UG/L UG/L UG/L UG/L UG/L UG/L UG/L	B B UM U B B B U U
	RADS	COBALT COPPER IRON LEAD LITHIUM MAGNESIUM MAGNESE MERCURY MOLYBDENUM NICKEL POTASSIUM SELENIUM SILVER SODIUM STRONTIUM THALLIUM TIN VANADIUM ZINC GROSS ALPHA - DISSOLVED GROSS BETA - DISSOLVED	10- JUL-9	1 50 1 25 1 100 1 3 1 100 1 5000 1 15 1 0 1 200 1 40 1 5000 1 5 1 10 1 200 1 200 1 10 1 200	5.90 19.30 52.20 1.00 858.00 193000.00 195.00 0.20 16.30 11.40 11400.00 2.00 39900.00 6340.00 2.00 142.00	UG/L UG/L UG/L UG/L UG/L UG/L UG/L UG/L	8 8 UM U 8 8 8 8 U U
	RADS	COPPER IRON LEAD LITHIUM MAGNESIUM MANGANESE MERCURY MOLYBDENUM NICKEL POTASSIUM SELENIUM SILVER SODIUM STRONTIUM THALLIUM TIN VANADIUM ZINC GROSS ALPHA - DISSOLVED GROSS BETA - DISSOLVED	10-JUL-9	1 25 1 100 1 3 1 100 1 5000 1 15 1 0 1 200 1 40 1 5000 1 5 1 10 1 200 1 10 1 200	19.30 52.20 1.00 858.00 193000.00 0.20 16.30 11.40 11400.00 10.00 2.00 39900.00 6340.00 2.00 142.00 5.70	UG/L UG/L UG/L UG/L UG/L UG/L UG/L UG/L	8 8 UM U 8 8 8 8 U U
	RADS	IRON LEAD LITHIUM MAGNESIUM MANGANESE MERCURY MOLYBDENUM NICKEL POTASSIUM SELENIUM SILVER SODIUM STRONTIUM THALLIUM TIN VANADIUM ZINC GROSS ALPHA - DISSOLVED GROSS BETA - DISSOLVED	10-JUL-9	1 100 1 3 1 100 1 5000 1 15 1 0 1 200 1 40 1 5000 1 5 1 10 1 200 1 200 1 200	52.20 1.00 858.00 193000.00 195.00 0.20 16.30 11.40 11400.00 2.00 399000.00 6340.00 2.00 142.00 5.70	UG/L UG/L UG/L UG/L UG/L UG/L UG/L UG/L	U B B B U U
	RADS	LEAD LITHIUM MAGNESIUM MANGANESE MERCURY MOLYBDENUM NICKEL POTASSIUM SELENIUM SILVER SODIUM STRONTIUM THALLIUM TIN VANADIUM ZINC GROSS ALPHA - DISSOLVED GROSS BETA - DISSOLVED	10-JUL-9	1 3 1 100 1 5000 1 15 1 0 1 200 1 40 1 5000 1 5 1 10 1 200 1 200 1 200	858.00 193000.00 195.00 0.20 16.30 11.40 11400.00 2.00 399000.00 6340.00 2.00 142.00 5.70	UG/L UG/L UG/L UG/L UG/L UG/L UG/L UG/L	U B B U U
	RADS	LITHIUM MAGNESIUM MANGANESE MERCURY MOLYBDENUM NICKEL POTASSIUM SELENTUM SILVER SODIUM STRONTIUM THALLIUM TIN VANADIUM ZINC GROSS ALPHA - DISSOLVED GROSS BETA - DISSOLVED	10-JUL-9	1 5000 1 15 1 0 1 200 1 40 1 5000 1 5 1 10 1 10 1 200 1 200 1 200	193000.00 195.00 0.20 16.30 11.40 11400.00 2.00 399000.00 6340.00 2.00 142.00 5.70	UG/L UG/L UG/L UG/L UG/L UG/L UG/L UG/L	8 8 8 U U
	RADS	MANGANESE MERCURY MOLYBDENUM NICKEL POTASSIUM SELENIUM SILVER SODIUM STRONTIUM THALLIUM TIN VANADIUM ZINC GROSS ALPHA - DISSOLVED GROSS BETA - DISSOLVED	10-JUL-9 22-JAN-9	1 15 1 0 1 200 1 40 1 5000 1 5 1 10 1 10 1 200 1 200 1 200	195.00 0.20 16.30 11.40 11400.00 2.00 399000.00 6340.00 2.00 142.00 5.70	UG/L UG/L UG/L UG/L UG/L UG/L UG/L UG/L	8 8 8 U U
	RADS	MERCURY MOLYBDENUM NICKEL POTASSIUM SELENIUM SILVER SODIUM STRONTIUM THALLIUM TIN VANADIUM ZINC GROSS ALPHA - DISSOLVED GROSS BETA - DISSOLVED	10-JUL-9	1 0 11 200 11 40 11 5000 11 5 11 10 11 5000 11 200 11 200	0.20 16.30 11.40 11400.00 10.00 2.00 399000.00 6340.00 2.00 142.00 5.70	UG/L UG/L UG/L UG/L UG/L UG/L UG/L UG/L	8 8 8 U U
	RADS	MOLYBDENUM NICKEL POTASSIUM SELENIUM SILVER SODIUM STRONTIUM THALLIUM TIN VANADIUM ZINC GROSS ALPHA - DISSOLVED GROSS BETA - DISSOLVED	10-JUL-9 10-JUL-9 10-JUL-9 10-JUL-9 10-JUL-9 10-JUL-9 10-JUL-9 10-JUL-9 10-JUL-9	1 200 1 40 1 5000 1 5 1 10 1 5000 1 200 1 200 1 200	16.30 11.40 11400.00 10.00 2.00 39900.00 6340.00 2.00 142.00 5.70	UG/L UG/L UG/L UG/L UG/L UG/L UG/L UG/L	8 8 8 U U 8
	RADS	NICKEL POTASSIUM SELENTUM SILVER SODIUM STRONTIUM THALLIUM TIN VANADIUM ZINC GROSS ALPHA - DISSOLVED GROSS BETA - DISSOLVED	10-JUL-9 10-JUL-9 10-JUL-9 10-JUL-9 10-JUL-9 10-JUL-9 10-JUL-9 10-JUL-9 22-JAN-9	1 40 11 5000 11 5 11 10 11 5000 11 200 11 10 11 200	11.40 11400.00 10.00 2.00 39900.00 6340.00 2.00 142.00 5.70	UG/L UG/L UG/L UG/L UG/L UG/L UG/L UG/L	8 84 · U · · ·
	RADS	POTASSIUM SELENIUM SILVER SODIUM STRONTIUM THALLIUM TIN VANADIUM ZINC GROSS ALPHA - DISSOLVED GROSS BETA - DISSOLVED	10-JUL-9 10-JUL-9 10-JUL-9 10-JUL-9 10-JUL-9 10-JUL-9 10-JUL-9 10-JUL-9	1 5000 1 5 1 10 1 5000 1 200 1 10 1 200	11400.00 10.00 2.00 399000.00 6340.00 2.00 142.00 5.70	UG/L UG/L UG/L UG/L UG/L UG/L UG/L	8W U U
	RADS	SELENIUM SILVER SODIUM STRONTIUM THALLIUM TIN VANADIUM ZINC GROSS ALPHA - DISSOLVED GROSS BETA - DISSOLVED	10-JUL-9 10-JUL-9 10-JUL-9 10-JUL-9 10-JUL-9 10-JUL-9 10-JUL-9 22-JAN-9	1 5 11 10 11 5000 11 200 11 10 11 200 11 50	10.00 2.00 399000.00 6340.00 2.00 142.00 5.70	UG/L UG/L UG/L UG/L UG/L UG/L	. U
	RADS	SILVER SODIUM STRONTIUM THALLIUM TIN VANADIUM ZINC GROSS ALPHA - DISSOLVED GROSS BETA - DISSOLVED	10-JUL-9 10-JUL-9 10-JUL-9 10-JUL-9 10-JUL-9 10-JUL-9 22-JAN-9	1 10 1 5000 1 200 1 10 1 200 1 50	2.00 399000.00 6340.00 2.00 142.00 5.70	UG/L UG/L UG/L UG/L UG/L	. U
	RADS	SODIUM STRONTIUM THALLIUM TIN VANADIUM ZINC GROSS ALPHA - DISSOLVED GROSS BETA - DISSOLVED	10-JUL-9 10-JUL-9 10-JUL-9 10-JUL-9 10-JUL-9 22-JAN-9	1 5000 1 200 1 10 1 200 1 200	399000.00 6340.00 2.00 142.00 5.70	UG/L UG/L UG/L	
	RADS	STRONTIUM THALLIUM TIN VANADIUM ZINC GROSS ALPHA: - DISSOLVED GROSS BETA - DISSOLVED	10-JUL-9 10-JUL-9 10-JUL-9 10-JUL-9 22-JAN-9	1 10 1 200 1 50	2.00 142.00 5.70	UG/L UG/L	
	RADS	TIN VANADIUM ZINC GROSS ALPHA - DISSOLVED GROSS BETA - DISSOLVED	10-JUL-9 10-JUL-9 10-JUL-9 22-JAN-9	200 1 50	142.00 5.70	UG/L	
	RADS	ZINC GROSS ALPHA - DISSOLVED GROSS BETA - DISSOLVED	10-JUL-9 10-JUL-9 22-JAN-9	1 50	5.70		
	RADS	ZINC GROSS ALPHA - DISSOLVED GROSS BETA - DISSOLVED	10-JUL-9 22-JAN-9			UG/L	00000000000000000000000000000000000000
	RADS	GROSS ALPHA - DISSOLVED GROSS BETA - DISSOLVED	22-JAN-9	1 20			
	RADS	GROSS BETA - DISSOLVED	22-JAN-9		39.60 35.82	UG/L	
3208689		TRITIUM			21.82	PCI/L	.00400000000000000000000000000000000000
1208689			22- JAN-9			PC1/L	J
3208689		URANIUM-233,-234	22-JAN-9		73.83	PCI/L	
3208689		URANIUM-235			1.824	200	
3208689		URANIUM-238	22-JAN-9		48.3		
	VOA	1,1,1-TRICHLOROETHANE	09-APR-5)1 5	5	UG/L	U
		1,1,2,2-TETRACHLOROETHANE	09-APR-9	71 5		UG/L	
		1,1,2-TRICHLOROETHANE	09-APR-9			UG/L	Ŭ
		1,1-DICHLOROETHANE	09-APR-9	Contract _State of the			U U
		1,1-DICHLOROETHENE	09-APR-9			UG/L	
		1,2-DICHLOROETHANE	09-APR-9		5	UG/L UG/L	U
		1,2-DICHLOROETHENE	09-APR-9		5	UG/L	111
		1,2-DICHLOROPROPANE 2-BUTANONE	09-APR-9	5.2 (1271) 1371 (2793) 333	10		บั
		2-HEXANONE	09-APR-9		10	-	- 11
			09-APR-9	THE STATE OF THE SERVICES	10	and the second second	Ŭ
	•	ACETONE	09-APR-9			UG/L	
		BENZENE	09-APR-9			UG/L	บ้
		BROMOD I CHLOROMETHANE	09-APR-9			UG/L	U
			09-APR-9				Ů
		BROMOMETHANE	09-APR-9	2 Table 2 Th 100 Th		UG/L	
•		CARBON DISULFIDE	09-APR-9		5 5		
		CARBON TETRACHLORIDE	09-APR-9			UG/L UG/L	U U
	•	CHLOROBENZENE CHLOROETHANE	09-APR-9		10		U
		CHLOROFORM	09-APR-9		00000000000000000000000000000000000000	UG/L	ŭ
		CHLOROMETHANE	09-APR-9		10	UG/L	ŭ
		DIBROMOCHLOROMETHANE	09-APR-9	. 64769000000 ± 47.57 v00000	5		Ū
		ETHYLBENZENE	09-APR-9		5	UG/L	11
	:	METHYLENE CHLORIDE	09-APR-9	71 5	5	UG/L	Ŭ
		STYRENE	09-APR-9		5		U
		TETRACHLOROETHENE	09-APR-			UG/L	U
		TOLUENE	09-APR-9			UG/L	U
		TOTAL XYLENES	09-APR-9			UG/L	Ų
		TRICHLOROETHENE	09-APR-9			UG/L	U
		VINYL CHICAIDE	09-APR-9			UG/L UG/L	u
		VINYL CHLORIDE cis-1,3-DICHLOROPROPENE	09-APR-	110000000000000000000000000000000000000			บั
	•	trans-1,3-DICHLOROPROPENE	09-APR-	_	5	UG/L	U
		1,1,1-TRICHLOROETHANE	09-0CT-		<u> </u>	UG/L	ŭ
		1,1,2,2-TETRACHLOROETHANE	09-OCT-		5		- 11
		1,1,2-TRICHLOROETHANE	09-0CT-	 ************************************	000000000000000000000000000000000000000	UG/L	Ŭ
		1.1-DICHLOROETHANE	09-OCT-		5		11
		1,1-DICHLOROETHENE	09-0CT-	91 🦟 5		UG/L	ຶ້ນ ທີ່
		1,2-DICHLOROETHANE 1,2-DICHLOROETHENE	09-OCT-	91 5 91 5	5 5	UG/L UG/L	U U

l ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Ųnit	Lab Qualifie
		1,2-DICHLOROPROPANE	09-001-9			UG/L	<u>U</u>
		2-BUTANONE	09-OCT-9			UG/L UG/L	U U
		2-HEXANONE 4-METHYL-2-PENTANONE	09-0CT-9 09-0CT-9			UG/L	U
		ACETONE	09-OCT-9	1 10		UG/L	U
		BENZENE	09-OCT-9	_	5		U U
		BRONODICHLOROMETHANE BRONOFORM	09-0CT-9 09-0CT-9		5 5	UG/L	Ŭ
		BROMOMETHANE	09-OCT-9	10			บ บ
		CARBON DISULFIDE				UG/L	U 11
		CARBON TETRACHLORIDE CHLOROBENZENE			ś		U U
		CHLOROETHANE	09-0CT-9	10			U U
		CHLOROFORM	09-001-9		5 10	UG/L UG/L	- 11
		CHLOROMETHANE DIBROMOCHLOROMETHANE	09-0CT-9	71 5	Š		บั
	•	ETHYLBENZENE METHYLENE CHLORIDE	09-OCT-9)1 <u>5</u>	5 5		U U
	•	METHYLENE CHLORIDE	09-0CT-9			UG/L UG/L	
		METHYLENE CHLORIDE STYRENE				UG/L	U
		TETRACHLOROETHENE TOLUENE	09-OCT-9	215	5	UG/L	Ů
		TOLUENE	09-0CT-9			UG/L UG/L	- 11
		TOTAL XYLENES TRICHLOROETHENE	09-OCT-		5		U
		VINYL ACETATE	09-OCT-	21 10	\$	UG/L	
		VINYL CHLORIDE	09-0CT-1	91 10 91 5		UG/L UG/L	:,,,;;;r:::::::::::::::::::::::::::::::
		cis-1,3-DICHLOROPROPENE trans-1,3-DICHLOROPROPENE	09-OCT-	91 5		UG/L	រ ប៉
		1.1.1-TRICHLOROETHANE	10-JUL-	915	5	UG/L	u U
		1,1,2,2-TETRACHLOROETHANE	10-JUL-'			UG/L	18
		1,1,2-TRICHLOROETHANE	10-101-		m_{i} and m_{i}	UG/L	n e de la companya d
		1,1-DICHLOROETHENE 1,2-DICHLOROETHANE	10-JUL-	91 5	5 5	UG/L	U U
		1,2-DICHLOROETHANE	- 10-JUL - 10-JUL	91 5	5	UG/L	11
		1,2-DICHLOROETHENE 1,2-DICHLOROPROPANE	10-JUL-	91 5	5 5	UG/L	์ บั
		2-BUTANONE 2-HEXANONE	10-JUL-	91 10 91 10	10 10	UG/L	U U
		4-METHYL-2-PENTANONE	10-JUL-	91 10		UG/L	U
		4-METHYL-2-PENTANONE ACETONE	10-JUL-	91 10	10		Ü
		BENZENE BROMOD I CHLOROMETHANE	- 10-JUL - 10- III	91 5 91 5		UG/L UG/L	บ ช
		BROMOFORM	10-JUL-	91 5		UG/L	
		BROMOFORM BROMOMETHANE	10-JUL-	91 10 E	10		้ เ
		CARBON DISULFIDE CARBON TETRACHLORIDE	10-JUL- 10-JUL-		5	UG/L UG/L	U U
		CHLOROBENZENE	10-JUL-	91 5	· 5	UG/L	U U
		CHLOROETHANE	10-JUL- 10-JUL-	_	10	UG/L UG/L	U
		CHLOROFORM CHLOROMETHANE			ANTANANIANA NA KARABATAN MATANA NA KARABATAN MATANA NA KARABATAN MATANA NA KARABATAN MATANA NA KARABATAN MATAN	UG/L	ŭ
		DIBROMOCHLOROMETHANE	10-JUL-	91 5	5		U
		ETHYLBENZENE		91 5 91 5			U
		METHYLENE CHLORIDE STYRENE				UG/L	ប៉
		TETRACHLOROETHENE	10-JUL-	91 5	5		U U
		TOLUENE TOTAL XYLENES	10-JUL- 10-JUL-		5	UG/L	U
		TRICHLOROETHENE	10-JUL-	*_* 00001 000000 <u>-</u> 0000000	5	UG/L	Ū
		VINYL ACETATE	10-JUL-			UG/L	U
		VINYL CHLORIDE cis-1,3-DICHLOROPROPENE	10-JUL- 10-JUL-	_	10	UG/L	U U
		trans-1,3-DICHLOROPROPEN				UG/L	Ū
		1,1,1-TRICHLOROETHANE	22-JAN-		5	UG/L	U U
		1,1,2,2-TETRACHLOROETHAN 1,1,2-TRICHLOROETHANE	E 22-JAN- 22-JAN-	- · -	5 (1996) - San	UG/L	U
		1,1-DICHLOROETHANE	22-JAN	91 5		UG/L	Ū
		1.1-DICHLOROETHENE	22-JAN	91 5		and the section is	U
		1,2-DICHLOROETHANE		·Y] 5		UG/L	U U
		1,2-DICHLOROETHENE 1,2-DICHLOROPROPANE	ZZ-JAN'	NELLEN AND AND TO SERVE		UG/L	

ell ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifi
		2-BUTANONE 2-HEXANONE	22- JAN-9	1 10	10 10	UG/L	U U
		4-METHYL-2-PENTANONE	22-JAN-9)1 10)1 10	10	UG/L	U
		ACETONE	22-JAN-9	10	6	UG/L	BJ
		BENZENE	22-JAN-9	15	5 5	UG/L	U U
	• .	BROMODICHLOROMETHANE	22-JAN-9)1 5	5	UG/E	U
		Bromoform Bromonethane	22-JAN-9	1 10	5 10	UG/L	Ŭ
		CARBON DISULFIDE CARBON TETRACHLORIDE	22-JAN-9	1 5	5	UG/L	U
		CARBON TETRACHLORIDE	22-JAN-9	1 5		UG/L	Ü
		CHLOROBENZENE	22-JAN-9	71 5	5 10	UG/L	U U
		CHLOROETHANE CHLOROFORM	22-JAN-9	1 5	5	UG/L	- 11
		CHLOROFORM CHLOROMETHANE	22-JAN-9	10	5 10	UG/L	U
		DIBROMOCHLOROMETHANE ETHYLBENZENE	22-JAN-9)1 5	5 5	UG/L	U
		ETHYLBENZENE	22-JAN-9	/15 5	5	OG/L	B1 U
		METHYLENE CHLORIDE STYRENE	22-JAN-9) 1 5	1 5	UG/L	บ้
		TETRACHLOROETHENE TOLUENE	22-JAN-9	1 5		UG/L	Ü
		TOLUENE	22-JAN-9	21 5	5	UG/L	บั
		TOTAL XYLENES TRICHLOROETHENE	22-JAN-9	/) 5)1	5 5	UG/L	u u
	•	VINYL ACETATE	22-JAN-9	71 34 %, 3 338883)1 10		UG/L	
	•	VINYL CHLORIDE	22-JAN-)1 10 °	10 10	UG/L	ŭ
		VINYL ACETATE VINYL CHLORIDE cis-1,3-DICHLOROPROPENE trans-1,3-DICHLOROPROPENE	22-JAN-9	71 5	5 5	UG/L	U
		trans-1,3-DICHLOROPROPENE	22-JAN-9	1	5	UG/L	U
B208689	WQHP	BICARBONATE AS CACOS CARBONATE AS CACOS	UY-APK-	/] 1 . U	430 0	MG/I	
		CHLORIDE AS CACUS	09-APR-	71 0.2	140	MG/L	
		CHLORIDE FLUORIDE	09-APR-)1 0.1	0.4	MG/L	
	•	NITRATE/NITRITE ORTHOPHOSPHATE	09-APR-	0.02	1.3 0.01	MG/L	Kirkenin IIbo
1		ORTHOPHOSPHATE	09-APR-1	71:00.0166	0.01	MG/L®	water 18. U 6%
,		SILICA, DISSOLVED SULFATE	OO-YOD-	71 0.4	4.8 2100	MG/L	
	4	TOTAL DISSOLVED SOLIDS	09-APR-	1 10.0	4000	MG/L	ana an ann an Chairleach. Tagairt an Ann an Antainn an An
		TOTAL DISSOLVED SOLIDS TOTAL SUSPENDED SOLIDS	09-APR-	1 4.0	4000 130	MG/L	
		BICARBONATE AS CACO3 CARBONATE AS CACO3	09-0CT-	1.0	460 1	MG/L	64,000 18 47 0 10
		CARBONATE AS CACOS	09-001:1		ी। 150	∷.RG/L∷. MG/I	
		CHLORIDE FLUORIDE	09-0CT-9	0.1	150 0.3	MG/L	
		NITRATE/NITRITE	09-0CT-	0.02	1.0 0.01	MG/L	average of the second
		NITRATE/NITRITE ORTHOPHOSPHATE	09-0CT-	0.01	0.01	MG/L	U
		SILICA, DISSOLVED	09-0CT-	71 0.4	9.0 3200	MG/L	
		TOTAL DISSOLVED SOLIDS	09-001-0	71 2.0	3200 100 A	MG/L	
		SILICA, DISSOLVED SULFATE TOTAL DISSOLVED SOLIDS TOTAL SUSPENDED SOLIDS	09-0CT-	1 4.0	56	MG/L	
		BICARBONATE AS CACO3	10-JUL-	/11.0	440	MG/L	soconnon incoccoconnium
		CARBONATE AS CACO3	10-JUL-1	/1::::::1.U	0		
		CHLORIDE FLUORIDE	10-JUL-'	91 0.2 91 0.1		MG/L MG/L	
		NITRATE/NITRITE	10-JUL-	0.02		MG/L	
		SILICA, DISSOLVED	10-JUL-	71 0.4	7.8		
	٠.	SULFATE	10-JUL-1	2.0	2800 3900	MG/L	
		TOTAL DISSOLVED SOLIDS	10-JUL-		3900	MG/L	
		TOTAL SUSPENDED SOLIDS BICARBONATE AS CACO3	22-JAH-	71 4.0 71 1.0	30 440	MG/L	
		CARBONATE AS CACO3	22-JAN-	71 1.0	0	MG/L	
		CHLORIDE	22-JAN-	71 0.2	150	MG/L	
		FLUORIDE	22-JAN-	71 0.1		MG/L	
		NITRATE/NITRITE			2.4 n nz	MG/L	
	•	ORTHOPHOSPHATE SILICA, DISSOLVED	22-JAN-	91 0.4	9.0 9.0	MG/L	
		ALL PARE	22- IAN-	31 2 0			
		TOTAL DISSOLVED SOLIDS	22-JAN-	91 10.0	4100	MG/L	
		TOTAL SUSPENDED SOLIDS	22-JAN-	91 4.0	60	MG/L	a nananananan i sakaran
B210389	VOA	1,1,1-TRICHLOROETHANE		91 - 52.88	5	UG/L	
		1,1,2,2-TETRACHLOROETHANE 1,1,2-TRICHLOROETHANE	22-JAN-	91 5 91 5		UG/L	, i
		1,1-DICHLOROETHANE		91 5	5 5	UG/L	Ü
		1,1-DICHLOROETHENE		**************************************	augusaga ar a neu Sudebeha Selfsédel Saint 📆 t	,	and the second second second

Well	ID		Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifie
_				1,2-DICHLOROETHANE	22-JAN-9			UG/L	U
				1,2-DICHLOROETHENE	22-JAN-9			UG/L	U
				1,2-DICHLOROPROPANE	22-JAN-9			UG/L	U
				2-BUTANONE 2-HEXANONE	22-JAN-9	1 10 1 10		UG/L	U
				2-HEXANONE 4-METHYL=2-PENTANONE	22-JAN-9	1 10	10		ŭ
								UG/L	81
				ACETONE BENZENE	22-JAN-9		5	UG/L	U
				BROMOD I CHLOROMETHANE	22-JAN-9			UG/L	Ų
				BRONOFORM BROMOMETHANE	22-JAN-9	1 5 1 10		UG/L	U
				BROMOMETHANE CARBON DISULFIDE	22-JAN-9	1 5	5	UG/L	ŭ
				CARBON TETRACHLORIDE CHLOROBENZENE	22-JAN-9	15	5	UG/L	U
							5		U
				CHLOROETHANE CHLOROEOPM	22-JAN-9			UG/L	U U
				CHLOROFORM CHLOROMETHANE	22- IAN-0	1 10	5 10	UG/L	U
				DIBROMOCHLOROMETHANE	22-JAN-9	1 5	5	UG/L	บั
				ETHYLBENZENE METHYLENE CHLORIDE			5	UG/L	Ü.
							1	UG/L	BJ
				STYRENE TETRACHLOROETHENE	22-JAN-9	1 5 4 2		UG/L	Y
				TO HENE	22-JAN-9 20-JAN-0	160400000000000000000000000000000000000			U
				TOLUENE TOTAL XYLENES	22-JAN-9	1 5	5 5	UG/L	บั
			•	TRICHLOROETHENE	22-JAN-9	1 5		UG/L	U
				VINYL ACETATE	22-JAN-9	1000	10		Ų
				VINYL CHLORIDE cis-1,3-dichloropropene	22-JAN-9	1 10 1 5	X 5 54 1 1 1 50 , 50 50 00 00 00 00 00 00 00 00 00 00 00	UG/L	U II
				trans-1,3-DICHLOROPROPENE	22-JAN-9	- 1000 7 80808 1	5 5		U U
				1,1,1-TRICHLOROETHANE	22-OCT-9	1 5	5		บั
				1,1,2,2-TETRACHLOROETHANE	22-OCT-9		_		U
				1,1,2-TRICHLOROETHANE		1 - 5	<u>}</u>		U
		. •		1,1-DICHLOROETHANE	22-0CT-9 22-0CT-9		5 5		Ü
				1,1-DICHLOROETHENE 1,2-DICHLOROETHANE	22-0C1-9		<u> </u>	UG/L	11
				1,2-DICHLOROETHENE	22-OCT-9	1 5	5	UG/L	บั
				1,2-DICHLOROPROPANE	22-OCT-9	15	5	UG/L	- 11
		*.		2-BUTANONE	22-OCT-9		10		ŭ
		•		2-HEXANONE	22-001-9		10 10	UG/L	U
				4-METHYL-2-PENTANONE ACETONE	22-0CT-9 22-0CT-9			UG/L	U
				BENZENE		The standard of the state of th			บั
				BROMOD I CHLOROMETHANE	22-OCT-9	1 5	5	UG/L	Ü
				BROMOFORM	22-0C1-9	1.000		UG/L	U
			•	BROMOMETHANE	22-001-9	<u></u>		UG/L	**************************************
			•	CARBON DISULFIDE	22-001-9 22-001-9		5	UG/L	U
		•	4	CHLOROBENZENE			5	UG/L	ŭ
				CHLOROETHANE	22-OCT-9	1 10	10	UG/L	U
			,	CHLOROFORM					U
			•	CHLOROMETHANE	22-001-9		10		Ų
				DIBROMOCHLOROMETHANE ETHYLBENZENE	22-0CT-9 22-0CT-9		5 5	UG/L UG/L	U U
				METHYLENE CHLORIDE			2		j
				STYRENE	22-OCT-9		5	UG/L	Ü
				TETRACHLOROETHENE	22-OCT-9			UG/L	U
				TOLUENE	22-001-9		5		U
				TOTAL XYLENES TRICHLOROETHENE	22-0CT-9 22-0CT-9		5		Ü
				VINYL ACETATE	22-0CT-9	A 1 (4 CO 10	5 10	UG/L	U U
				VINYL CHLORIDE	22-OCT-9			UG/L	IJ
				cis-1,3-DICHLOROPROPENE	22-0CT-9	1 5	5	UG/L	บั
				trans-1,3-DICHLOROPROPENE	22-OCT-9		5	UG/L	IJ
				1,1,1-TRICHLOROETHANE			5		Ŭ
\				1,1,2,2-TETRACHLOROETHANE 1,1,2-TRICHLOROETHANE	29-MAY-9 29-MAY-9	2 4 2 2 7 1 2	ૺ૾ૺ૾ૺ૽૽૽૽ૼૺ૽૽૽૽ૼૺ૽૽૽૽ૼૺ૽૽૽૽ૼૺ૽૽૽૽ૼૺ૽૽૽૽ૼૺ૽૽૽૽ૼૺ૽૽૽૽ૼૺ૽૽૽૽ૼૺ૽૽૽૽ૼૺ૽૽૽૽૽ૼૺ૽૽૽૽૽ૼૺ૽૽૽૽૽ૼૺ૽૽૽૽૽ૼ૽૽૽૽ૼૺ૽૽૽૽૽ૼ૽૽૽૽ૼૺ૽૽૽૽૽૽	UG/L	U U
,			,	1,1-DICHLOROETHANE	29-MAY-9		5	UG/L	U
				1,1-DICHLOROETHENE	29-MAY-9	1.77(19)(19)(1) (2) (2) (2) (3)	5	UG/L	บั
				1,2-DICHLOROETHANE	29-MAY-9	1 5	5	UG/L	Ü
				1,2-DICHLOROETHENE	29-MAY-9	1 5	A CONTRACTOR OF THE PROPERTY OF A SECTION ASSESSMENT	UG/L	

			Comple	Detection			Lab
ell ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Qualifie
	1	1,2-DICHLOROPROPANE	29-MAY-9			UG/L	Ų
		2-BUTANONE	29-MAY-9			UG/L	U
	•	2-HEXANONE 4-METHYL-2-PENTANONE	29-MAY-9 29-MAY-9		annonce de la companio della compani	UG/L UG/L	U
						UG/L	Ü
		ACETONE Benzenë	29-NAY-9		5	UG/L	U
		BROMODICHLOROMETHANE	29-MAY-9		<u>5</u>	UG/L	U
		BROMOFORM	29-MAY-9		5	UG/L	U U
		BROMOMETHANE CARBON DISULFIDE	29-HAY-9 29-HAY-9		.5		ŭ
	,	CARBON TETRACHLORIDE			5	UG/L	Ü
		CHLOROBENZENE			0.000000000000000000000000000000000000	UG/L	Ū
		CHLOROETHANE	29-MAY-9	1 10		UG/L	U.
		CHLOROFORM	29-HAY-9	1 5		UG/L	U
		CHLOROMETHANE DIBROMOCHLOROMETHANE	29-MAY-9	1 10		UG/L	U U
			29-MAY-9		5	UG/L	U
		ETHYLBENZENE METHYLENE CHLORIDE			1		ВJ
	•					UG/L	Ü
		STYRENE TETRACHLOROETHENE	29-MAY-9	1 5	5	UG/L	U
		TOLUENE TOTAL XYLENES	29-MAY-9	1 5	5 5	UG/L	U
		TOTAL XYLENES	29-MAY-9	1::30:5:20:00			· · · · · · · · · · · · · · · · · · ·
		TRICHLOROETHENE VINYL ACETATE	29-MAY-9	1 5 1 10	10	UG/L	U U
		VINTE ACEINIE	29-MAY-9	1 10	10	UG/L	U
		VINYL CHLORIDE cis-1,3-DICHLOROPROPENE	29-MAY-9	1 5	: 🖰 : Aliana ()	- リリノし	Ū
		trans-1,3-DICHLOROPROPENE	29-MAY-9			UG/L	U
B210389	WQHP	NITRATE/NITRITE				MG/L	
		NITRATE/NITRITE		1 0.02	1.6	MG/L	66666666 72 23.0
P207389	METALS	ALUMINUM			77.20 36.60		8* B
		ALUMINUM	07-AUG-9		35.90		8.0
					44.50		В
)		ANTIMONY ARSENIC	07-AUG-9	1 10	2.00		Ü
		ARSENIC	07-AUG-9	1 10		UG/L	u
		BARIUM			111.00		B
		BARIUM Beryllium	07-AUG-9	1 200	102.00 1.00		B U
			07-AUG-9		1.00		
		BERYLLIUM Cadmium			1.00	No. 1 1	U U
				1 5	1.80	UG/L	В
		CADMIUM CALCIUM	07-AUG-9	1 5000	91200.00	UG/L	
		CALCIUM	07-AUG-9	1 5000	85500.00		20121000000000000 <u>10</u> 1616000
			07-AUG-9	1000	32.00		U
		CESIUM	07-AUG-9 07-AUG-9		13.30	UG/L	U
		CHROMIUM CHROMIUM	07-AUG-9		14.60		nanana anaret e de care danana
		COBALT	07-AUG-9			UG/L	U
		COBALT	07-AUG-9		5.00		В
		COPPER	07-AUG-9			UG/L	В
	•	COPPER	07-AUG-9		6.60 2.00	UG/L UG/L	8
		CYANIDE	07-AUG-9		2.00 63.20		U B*
		I RON I RON	07-AUG-9			UG/L	Š
		LEAD	07-AUG-9		1.00		11
		LEAD	07-AUG-9		1.00	UG/L	บั
		LITHIUM	07-AUG-9		20.80		8
	•	LITHIUM	07-AUG-9			UG/L	8
		MAGNESIUM	07-AUG-9	1.000000000000000000000000000000000000	21600.00 20700.00		
		MAGNESIUM MANGANESE	07-AUG-9		3.70		8*
		MANGANESE	07-AUG-9			UG/L	ē
		MERCURY	07-AUG-9)1 0	0.20	UG/L	UN
	•	MERCURY			0.20		
	•	MOLYBDENUM	07-AUG-9		5.30 7.70	100	B.
		MOLYBDENUM	07-AUG-9		4.70 4.70		1009094000 5 1 19
		NICKEL	07-AUG-9	arraga arra a arabita, a	4.70 3.00	UG/L	B U
		NICKEL POTASSIUM	07-AUG-9		1020.00		B
		TALVOS I AUGUSTOS CONTRACTOR NO TO THE PARTY OF THE PARTY	07-AUG-9		1030.00		

all :	ID	Analyte	Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualific
				SELENIUM	07-AUG-9			UG/L UG/L	BW
				SELENIUM SILVER	07-AUG-9 07-AUG-9		2.00	UG/L	. 8 บ
				SILVER			2.40	UG/L	8
				SOD TUM SOD TUM	07-AUG-9		67100.00 63100.00		
	•	•		STRONTIUM	07-AUG-9	1 200	615.00	UG/L	
				STRONTIUM	07-AUG-9 07-AUG-9		587.00 20.00	UG/L UG/L	UN
				THALLIUM THALLIUM	07-AUG-9		2.00	UG/L	ULIN
				TIN	07-AUG-9		36.30 40.70	UG/L UG/L	B B
-	-			TIN VANADIUM	07-AUG-9		4.50	UG/L	B
				VANADIUM	07-AUG-9	1 50	3.80		8
		1		ZINC ZINC	07-AUG-9		25.10 18.00	UG/L UG/L	8
				ALUMINUM	24-OCT-9	1 200	97,90	UG/L	8*
				ALUMINUM ANTIMONY	24-0CT-9 24-0CT-9		49.90 51.90	UG/L UG/L	B
				ANTIMONY ANTIMONY	24-OCT-9	 Tuck of the AT APRIL 100000 	55.90	014 - 444 - 374 - 4400000	B
				ARSENIC	24-001-9 24-001-9		2.00 2.00	UG/L	UN
				ARSENIC BARIUM	24-OCT-9		103.00	UG/L	B
		•		BARTUM			105.00		8
				BERYLLIUM BERYLLIUM	24-0CT-9		1.00 1.00	UG/L UG/L	U U
		•	,	CADMIUM	24-OCT-9		3.10	UG/L	В
				CADMIUM	24-OCT-9		•••••	UG/L	В
				CALCIUM CALCIUM	24-001-9 24-001-9		85400.00 89000.00	UG/L	
				CESIUM	24-OCT-9	1000	51.00	UG/L	U
ļ				CESTUM CHROMIUM			51.00 16.30	UG/L	Ü
,				CHROMIUM CHROMIUM	24-OCT-9	10	15.50	UG/L	
				COBALT	24-0CT-9 24-0CT-9		4.60 4.80	UG/L	
	•			COBALT COPPER	24-OCT-9		7.00	UG/L	
				COPPER	24-OCT-9		3.50	UG/L	B
				CYANIDE IRON	24-0CT-9 24-0CT-9	3 (000) 000 000 1 (200) 1 (00)	139.00	UG/L UG/L	U
				IRON	24-OCT-9	100		UG/L	8
				LEAD LEAD	24-0CT-9 24-0CT-9		1.00 1.00		UNI U
			•	LITHIUM	24-OCT-9	and the state of t	17.00	UG/L	B
				LITHIUM	24-0CT-9		17.60 20200.00		В.
				MAGNESIUM MAGNESIUM	24-0CT-9		21100.00		***************************************
				MANGANESE				UG/L	8
				MANGANESE Mercury	24-0CT-9		/0000000000000000000000000000000000000	UG/L UG/L	B U
				MERCURY	24-0CT-9	210	0.20	UG/L	11
				MOLYBDENUM MOLYBDENUM	24-0CT-9		6.30 7.70		B 8
				NICKEL	24-0CT-9		17.00		บ็
				NICKEL	24-0CT-9		17.00		U B
				POTASSIUM POTASSIUM	24-0CT-1		982.00 1000.00		R
			•	SELENIUM	24-0CT-1)1 5	2.00	UG/L	U
				SELENIUM SILVER	24-0CT-9			UG/L UG/L	B B
				SILVER	24-OCT-		3.50	UG/L	8
				SODIUM	24-OCT-	71 5000	59500.00	-	
				SCOTUM STRONTIUM	24-0CT-1		61300.00 614.00	the restaurant of a state of the	
					0/ 44-	200	637.00	UG/L	5884. 1500P2:03291010
ı				STRONTIUM THALLIUM			1.00	UG/L UG/L	UWN UW
,				THALLIUM Tin	24-0CT-		26.40		В
				JIN	24-0CT-			UG/L	B

rell ID	Analyte Gr	oup	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifie
	,		VANADIUM ZINC	24-0CT-9		7.10 20.50	UG/L	В Е
			ZINC	24-0CT-9		21.40	UG/L	
			ALUMINUM	26-MAR-9	1 200	52.00	UG/L	8
			ANTIMONY	26-MAR-9 26-MAR-9		8.00 2.00	UG/L UG/L	U
			ARSENIC Barium	26-MAR-9		97.40	UG/L	B
			BERYLLIUM	26-MAR-9	1 5	1.00	UG/L	U
			CADMIUM	26-MAR-9		2.00	UG/L UG/L	U
			CALCIUM CESIUM	26-MAR-9 26-MAR-9		84900.00 112.00	UG/L	Ų
		,	CHROMIUM	26-NAR-9			UG/L	Ů
			COBALT	26-MAR-9	-5000000000000000000000000000000000000	3.00	UG/L	U
			COPPER CYANIDE	26-MAR-9 26-MAR-9		2.00 3.50	UG/L UG/L	U
			IRON	26-MAR-9		13.70	UG/L	8
	•		LEAD	26-MAR-9		1.00	UG/L	Ų
			L'ITHIUM Magnesium	26-MAR-9 26-MAR-9		11.50 20600.00	UG/L UG/L	8
			MANGANESE	26-MAR-9				B
	•		MERCURY	26-MAR-9	nyawan ana angaran sa manana at ngaran	0.56	UG/L	
•	•	•	MOLYBDENUM NICKEL	26-MAR-9		3.00 4.00	UG/L UG/L	U U
•			POTASSIUM	26-MAR-9		884.00		9
	•		SELENIUM	26-MAR-9	1 5	3.00	UG/L	R
			SILVER	26-MAR-9			UG/L	์ บิ
			SODIUM STRONTIUM	26-MAR-9		70000.00 624.00	UG/L UG/L	
			THALLIUM	26-MAR-9	1 10	3.00	UG/L	u
	• •		· TIN	26-MAR-9		11.00		บั
			VANADIUM ZINC	26-MAR-9 26-MAR-9		4.10 19.30	UG/L	B B
	•	,	ALUMINUM	31-MAY-9		17.80	UG/L	80000010.00000 B 0.0000
			ANTIMONY	31-MAY-9	1 60	6.00	UG/L	Ū
		·	ARSENIC	31-MAY-9	Y 200 MONTON - 1 - 1 10000	2.00	UG/L	U B
	*		BARTUM Beryllium	31-MAY-9 31-MAY-9		106.00 1.00		U
	•		CADMIUM	31-MAY-9	-4 _ 4 h6 +6h6 5h⊆ h6 56666666	2.00		Ŭ
			CALCIUM	31-MAY-9		91300.00	UG/L	H 8888 1888 1988 1988 1988 1988 1988 198
		. '.	CESIUM CHROMIUM	31-MAY-9 31-MAY-9		112.00 3.00		U
			COBALT	31-MAY-9	The contract of the contract o	3.00		Ŭ
•			COPPER	31-MAY-9		11.00		Ų
			CYANIDE	31-MAY-9		2.50 53.60		Ŭ B
			I RON LEAD	31-MAY-9	Fragulargo constitutivas 200	1.00		បិ
			LITHIUM	31-MAY-9	100	19.20		.
			MAGNESIUM	31-MAY-9		22000.00		••
			MANGANESE Mercury	31-MAY-9		1.00 0.20	UG/L UG/L	U
			MOLYBDENUM	31-MAY-9		2.00		Ü
			NICKEL	31-MAY-9	.,			ָט
•	•	,	POTASSIUM Selenium	31-MAY-9 31-MAY-9		772.00	UG/L UG/L	8 8
			SILVER	31-MAY-9		2.00	· · · · · ·	Ü
			SODIUM	31-MAY-9	71 5000	64800.00	UG/L	
			STRONTIUM	31-MAY-9		671.00 1.00		UN
			THALLIUM TIN	31-MAY-9		12.60		B
			VANADIUM	31-MAY-9)1 50	2.00	UG/L	Ŭ
			ZINC	31-MAY-9			UG/L	B
P207389	RADS		AMERICIUM-241 Cesium-137	07-AUG-9		.005513 0274		J
		•	GROSS ALPHA - DISSOLVED	07-AUG-9	interconnection is a second received	7.713		
			GROSS BETA - DISSOLVED	07-AUG-9	21 4	2.988	PCI/L	J
L			PLUTON 1UM-239/240			.001853		J
,			RADIUM-226 STRONTIUM-89,90	07-AUG-9	27. 000000 23 23 23 000000	50 50 50 50 40 60 00 00 00 00 00 00 00 00 00 00 00 00	PCI/L PCI/L	J
• •			TRITIUM	07-AUG-9			PCI/L	
•			URANTUM-233,-234	07-AUG-9		4.766		

ell ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifi
		URANIUM-235	07-AUG-9	100000000000000000000000000000000000000		PCI/L	
		URANIUM-238	07-AUG-9			PCI/L	
		AMERICIUM-241	26-MAR-9		.005594		
		CESIUM-137		. ,	129		J
		GROSS ALPHA - DISSOLVED		A CONTRACTOR OF THE PROPERTY OF THE PARTY OF		PCI/L	(())
		GROSS BETA - DISSOLVED PLUTONIUM-239/240	26-MAR-9 26-MAR-9		3.65 000227		J
		STRONT IUM-89,90	STREET, THE STREET, ST	STANDARD VALLANDA O		PC1/L	j
		TRITIUM	26-MAR-9			PCI/L	50000000
		URAN I UM-233, -234	26-MAR-9	650000000000000000000000000000000000000		PC1/L	
		URANIUM-235	26-MAR-9		.1774	PCI/L	J
		URANIUM-238			.1774 2.902	PCI/L	ı
7389	VOA	1,1,1-TRICHLOROETHANE 1,1,2,2-TETRACHLOROETHANE	07-AUG-9	15		UG/L	U
		1,1,2,2-TETRACHLOROETHANE			5		U
		1,1,2-TRICHLOROETHANE	07-AUG-9		5 5	UG/L	U
		1,1-DICHLOROETHANE					U
		1,1-DICHLOROETHENE	07-AUG-9		5 5	UG/L	บ บ
	•	1,2-DICHLOROETHANE					
		1,2-DICHLOROETHENE				UG/L	U U
		1,2-DICHLOROPROPANE	07-AUG-9		5 10		U U
		2-BUTANONE 2-HEXANONE	88.61.1 L		10 10	UG/L	ំ ប៉
		4-METHYL-2-PENTANONE	07-AUG-9				IJ
		ACETONE			10 10	UG/L	Ŭ
	,	BENZENE	07-AUG-9			11671	11
		BROMOD I CHLOROMETHANE			ś	UG/L	ŭ
		BROMOFORM	07-AUG-9	71 5	5	UG/L	**
		BROMOMETHANE	07-AUG-9	10	5 10	UG/L	ប័
		CARRON RIGHTERS	07-400-6	14 E	5	UG/L	y
	•	CARBON TETRACHLORIDE	07-AUG-9)1 5	5	UG/L	U
		CHLOROBENZENE	07-AUG-9	<u>) </u>	5 10	UG/L	U
•			07-AUG-9				ŭ
		CHLOROFORM	07-AUG-9			UG/L	U
		CHLOROMETHANE	07-AUG-9		10	UG/L	Ü
		DIBROMOCHLOROMETHANE	07-AUG-9		5	UG/L	U U
		ETHYLBENZENE	07-AUG-)		5		
		METHYLENE CHLORIDE			3	UG/L	Ü
		STYRENE TETRACHI ODOETHENE			_		- 11
		TETRACHLOROETHENE TOLUENE	07-AUG-9		5	UG/L	ŭ
		TOTAL XYLENES	07-AUG-9		5	LIG/I	U
		TRICHLOROETHENE			5	UG/L	Ŭ
		VINYL ACETATE	07-AUG-9			UG/L	- 11
		VINYL CHLORIDE	07-AUG-9		10		ŭ
		cis-1,3-DICHLOROPROPENE	07-AUG-9	215	5.	UG/L	U
		trans-1,3-DICHLOROPROPENE	07-AUG-9)1 5		UG/L	U
		1,1,1-TRICHLOROETHANE	24-OCT-9	71 5	5.	UG/L	U
		1,1,2,2-TETRACHLOROETHANE			5		u
		1,1,2-TRICHLOROETHANE	24-OCT-9	0.000000000000000000000000000000000		UG/L	U
		1,1-DICHLOROETHANE	24-OCT-9		5		Ü
		1,1-DICHLOROETHENE	24-0CT-9	(<u>]</u>	<u>5</u>	UG/L	U.
		1,2-DICHLOROETHANE	24-0CT-9		5		U
		1,2-DICHLOROETHENE	24-0CT-9			UG/L	U U
		1,2-DICHLOROPROPANE 2-BUTANONE	24-0CT-9		5 10	UG/L	U U
		2-HEXANONE	24-0CT-9			UG/L	ັ້
		4-METHYL-2-PENTANONE	24-OCT-9			UG/L	U
•		ACETONE	24-0CT-9		10		ษ
		BENZENE	24-OCT-9		_	UG/L	11
		BROMODICHLOROMETHANE	24-OCT-9		5		ŭ
		BRONOFORM	24-OCT-9		5	UG/L	ŭ.
		BROMOMETHANE	24-0CT-9		10		Ū
		CARBON DISULFIDE	24-OCT-9			UG/L	- 11
	,	CARBON TETRACHLORIDE		2.200 (000000, 2.00, 10000)	5	assi a Santis	ั้
		CHLOROBENZENE	24-OCT-9	21 5	5.	UG/L	11
		CHLOROETHANE	24-0CT-9		10	UG/L	ំ ប៉
		CHLOROFORM	24-0CT-9			UG/L	U
			24-0CT-9		10	UG/L	U
		DIBROMOCHLOROMETHANE	24-0CT-9			UG/L	Ü
		ETHYLBENZENE	24-0CT-9)1 5	205-1-70000000000000000000000000000000000	UG/L	885865 CT U OF

Well ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifier
		METHYLENE CHLORIDE	24-OCT-9			UG/L	Ų
		STYRENE TETRACHLOROETHENE				UG/L UG/L	U U
		TOLUENE	24-OCT-9	1 5	5	UG/L	U
		TOTAL XYLENES TRICHLOROETHENE	24-0CT-9 24-0CT-9	1 5	5	UG/L UG/L	U
		VINYL ACETATE VINYL CHLORIDE	24-001-9	1 10 1 10	10 10	UG/L	U U
		cis-1,3-DICHLOROPROPENE	24-OCT-9	1 5	5	UG/L	U
		trans-1,3-DICHLOROPROPENE 1,1,1-TRICHLOROETHANE	24-OCT-9 26-MAR-9	1 5 1 5	5 5	UG/L UG/L	U U
		1,1,2,2-TETRACHLOROETHANE	26-MAR-9	1 5	5	UG/L	U
		1,1,2-TRICHLOROETHANE 1,1-DICHLOROETHANE) 5	UG/L UG/L	Ŋ
		1,1-DICHLOROETHENE	26-MAR-9	15	5	UG/L	U
		1,2-DICHLOROETHANE 1,2-DICHLOROETHENE			5 5	UG/L	U U
		1,2-DICHLOROETHENE 1,2-DICHLOROPROPANE			5	UG/L	U
		2-BUTANONE 2-HEXANONE	26-MAR-9 26-MAR-9	1 10	10 10	UG/L	Ü
		4-METHYL-2-PENTANONE ACETONE	. 26-MAR-9	1 10	10 9	UG/L	U J
	•	BENZENE	26-MAR-9		5 5		
		8ROMODICHLOROMETHANE	26-MAR-9	1	5	UG/L	Ů
		BROMOFORM BROMOMETHANE	26-MAR-9	1 10	5 10	UG/L	U
		CARBON DISULFIDE CARBON TETRACHLORIDE	26-MAR-9 26-MAR-9	1 5 1 5		UG/L UG/L	u U
		CHLOROBENZENE CHLOROETHANE	26-MAR-9	1 5	5	UG/L	13
		CHLOROETHANE CHLOROFORM	26-MAR-9 26-MAR-9	1 10 1 5	10 5		์ บ
		CHLOROFORM CHLOROMETHANE	26-MAR-9		10	UG/L	U
		DIBROMOCHLOROMETHANE ETHYLBENZENE	26-MAR-9 26-MAR-9	1 5 1 5	5 5	UG/L UG/L	u U
	,	METHYLENE CHLORIDE		1 5	5 5	HG/I	U U
		TETRACHLOROETHENE	26-MAR-9	1 5		UG/L	11
		TOLUENE TOTAL XYLENES	26-MAR-9 26-MAR-9		5	UG/L UG/L	นั้ บ
		TRICHLOROETHENE	26-MAR-9	1 5	Ś		ំ ំ
•		VINYL ACETATE VINYL CHLORIDE	26-MAR-9	1 10 1 10	10 10	UG/L	u U
		cis-1,3-DICHLOROPROPENE trans-1,3-DICHLOROPROPENE	26-MAR-9	1 5		UG/L	
		trans-1,3-DICHLOROPROPENE	26-MAR-9 31-MAY-9	1 5 1 5	5	UG/L UG/L	U
		1,1,2,2-TETRACHLOROETHANE	:: 31-MAY-9.	1 5	.5	UG/L	U
		1,1,2-TRICHLOROETHANE 1,1-DICHLOROETHANE	31-MAY-9 31-MAY-9		5 5	UG/L UG/L	U Ü
		1,1-DICHLOROETHENE	31-MAY-9	1 5	5	UG/L	IJ
		1,2-DICHLOROETHANE 1,2-DICHLOROETHENE	31-MAY-9 31-MAY-9		5 5	UG/L UG/L	U
		1,2-DICHLOROPROPANE	31-MAY-9	1 5	5	UG/L	U
		2-BUTANONE 2-HEXANONE	31-MAY-9 31-MAY-9			UG/L UG/L	U
		4-METHYL-2-PENTANONE	31-MAY-9		10	UG/L	U
		ACETONE BENZENE	31-MAY-9 31-MAY-9		5	UG/L UG/L	U
		BROMODICHLOROMETHANE	31-MAY-9 31-MAY-9		5		U
		BROMOFORM Bromomethane	31-MAY-9	1 10		UG/L UG/L	U U
		CARBON DISULFIDE CARBON TETRACHLORIDE	31-MAY-9 31-MAY-9		5	UG/L UG/L	U U
		CHLOROBENZENE	31-MAY-9	1 5	5	UG/L	U
		CHLOROETHANE CHLOROFORM	31-MAY-9 31-MAY-9		10 5	UG/L UG/L	
		CHLOROMETHANE	31-MAY-9	1 10	10	UG/L	U
,		DIBROMOCHLOROMETHANE ETHYLBENZENE	31-MAY-9 31-MAY-9		5 5	UG/L UG/L	U V
		METHYLENE CHLORIDE	31-MAY-9	15		UG/L	505000000000000000000000000000000000000
		STYRENE	31-MAY-9	1 5	5	UG/L	U

ell ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifi
		TETRACHLOROETHENE	31-MAY-9			UG/L	Ų
		TOLUENE TOTAL XYLENES	31-MAY-9 31-MAY-9		_	UG/L	บ บ
		TRICHLOROETHENE	31-MAY-9	1 5	5	UG/L	U
		VINYL ACETATE VINYL CHLORIDE	31-MAY-9		10 10	UG/L	u
		cis-1.3-DICHLOROPROPENE	31-MAY-9	15		UG/L	11
		cis-1,3-DICHLOROPROPENE trans-1,3-DICHLOROPROPENE	31-MAY-9		_ 5	-	บั
207389	WQHP	BICARBONATE AS CACOS	07-AUG-9 07-AUG-9			MG/L MG/L	U
		CARBONATE AS CACO3	07-AUG-9			MG/L	
		FLUORIDE	07-AUG-9	1 0.1	1.3	MG/L	
		NITRATE/NITRITE ORTHOPHOSPHATE	07-AUG-9	1 0.02	000000000000000000000000000000000000000	MG/L MG/L	
		SILICA DISSOLVED	07-AUG-9	1 0.4	6.6	-	000000000000000000000000000000000000000
		SILICA, DISSOLVED SULFATE	07-AUG-9	1 2.0		NG/L	
		TOTAL DISSOLVED SOLIDS TOTAL SUSPENDED SOLIDS	07-AUG-9	10.0		MG/L	U
		RICAPRONATE AS CACO3	07-AUG-9 24-OCT-9		4 310	MG/L	
	•	BICARBONATE AS CACO3 CARBONATE AS CACO3	24-OCT-9	1.0	- 4		
		CHLORIDE	24-OCT-9	0.2		MG/L	15.000000000000000000000000000000000000
		FLUORIDE	24-001-9 24-001-9	0.1 0.02		MG/L	200,000-8666-200000
		NITRATE/NITRITE ORTHOPHOSPHATE	24-OCT-9	1 0.01		MG/L	
		SILICA, DISSOLVED SULFATE	24-OCT-9	0.4		MG/L	515555545555555
		SULFATE	24-0CT-9	1 2.0 1 10.0		∴MG/L∷	
		TOTAL DISSOLVED SOLIDS TOTAL SUSPENDED SOLIDS	24-OCT-9	1 4.0	704	MG/L	U
		BICARBONATE AS CACO3 CARBONATE AS CACO3	26-MAR-9	1.0	310	MG/L	*****************************
		CHLORIDE FLÜORIDE	26-MAR-9)1 0.2)1 0.1	1.3	MG/L MG/L	
		NITRATE/NITRITE	26-MAR-9			MG/L	
		ORTHOPHOSPHATE				MG/L	
		SILICA, DISSOLVED SULFATE	26-MAR-9	0.4 1 2.0	3.3 68	MG/L MG/L	
		TOTAL DISSOLVED SOLIDS TOTAL SUSPENDED SOLIDS	26-MAR-9	1 10.0		MG/L	
		TOTAL SUSPENDED SOLIDS	26-MAR-9	4.0	-4	-	Ü
		BICARBONATE AS CACO3 CARBONATE AS CACO3	31-MAY-9 31-MAY-9			MG/L MG/I	Ü
		CHLORIDE	31-MAY-9	0.2		MG/L	
	•	FLUORIDE	31-MAY-9	71 0.1	1.2		
		NITRATE/NITRITE ORTHOPHOSPHATE	31-MAY-9	0.02 0.01	nonconociona del volución de la como con esta en esta e	MG/L MG/L	U
•		SILICA, DISSOLVED				MG/L	
		SULFATE	31-MAY-9	2.0	62	MG/L	
		TOTAL DISSOLVED SOLIDS	31-MAY-9	5 47 1920 4 41, 5 59		MG/L	Ú
207589	RADS	TOTAL SUSPENDED SOLIDS	31-MAY-9 27-MAR-9		67.5		J
207789	RADS	TRITIUM	05-AUG-9			PCI/L	J
207789	WOHP	NITRATE/NITRITE				MG/L	
207989	METALS	ALUNTNUM ANTIMONY	26-MAR-9			UG/L UG/L	8 8
		ARSENIC	59888 Y T)1 10	2.00		U
		BARTUM Beryllium	26-MAR-9			UG/L	В
		BERYLLIUM Cadmium	26-MAR-9		1.00 2.00	UG/L	U
		CALCIUM			63700.00		
		CESIUM	26-MAR-9	71 1000	112.00		U
		CHROMIUM CORALT	26-MAR-9 26-MAR-9		3.00 3.00	UG/L	N N
		COBALT. COPPER	26-MAR-9	NAMES AND ASSESSED A	at de la companya de	UG/L	ŭ
		IRON	26-MAR-9	21 100	7.00	UG/L	11
		LEAD			1.00		บัน
		LITHIUM MAGNESIUM	26-MAR-9	10-6000000 Rt 10-000	51.20 49200.00	UG/L UG/L	8
		MANGANESE	26-MAR-9		64.10	UG/L	
		MERCURY				UG/L	
		MOLYBDENUM	26-MAR-9	200	31.70	UG/L	B 8

ANALYTICAL DATA TABLES FOR 1991 GROUNDWATER QUALITY

207989 207989	RADS VOA	POTASSIUM SELENIUM SILVER SODIUM STRONTIUM THALLIUM TIN VANADIUM ZINC GROSS ALPHA - DISSOLVED GROSS BETA - DISSOLVED TRITIUM URANIUM-233, -234 URANIUM-235 URANIUM-238 1,1,1-TRICHLORGETHANE 1,1,2,2-TETRACHLORGETHANE 1,1,2-TRICHLORGETHANE	26-MAR-9 26-MAR-9 26-MAR-9 26-MAR-9 26-MAR-9 26-MAR-9 26-MAR-9	51 5 11 10 11 5000 11 200 11 10 11 200 11 50 11 20 11 20 11 20 11 20 11 4 11 4 11 400 11 6	34.70 5.60 17.20 51.02 16.74 132.1	UG/L UG/L UG/L UG/L UG/L UG/L UG/L UG/L	8 U U 8 8 8 8
	٠.	SILVER SODIUM STRONTIUM THALLIUM TIN VANADIUM ZINC GROSS ALPHA - DISSOLVED GROSS BETA - DISSOLVED TRITIUM URANIUM-233,-234 URANIUM-235 URANIUM-238 1:1-TRICHLORGETHAME	26-MAR-9 26-MAR-9 26-MAR-9 26-MAR-9 26-MAR-9 26-MAR-9 26-MAR-9 26-MAR-9 26-MAR-9 26-MAR-9	21 10 21 5000 21 200 21 10 21 200 21 50 21 20 21 2 21 4 21 400 21 .6	2.00 241000.00 1060.00 3.00 34.70 5.60 17.20 51.02 16.74 132.1	UG/L UG/L UG/L UG/L UG/L UG/L UG/L UG/L	U 8 8 8
	٠.	SODIUM STRONTIUM THALLIUM TIN VAHADIUM ZINC GROSS ALPHA - DISSOLVED GROSS BETA - DISSOLVED TRITIUM URANIUM-233,-234 URANIUM-235 URANIUM-238	26-MAR-9 26-MAR-9 26-MAR-9 26-MAR-9 26-MAR-9 26-MAR-9 26-MAR-9 26-MAR-9 26-MAR-9	5000 11 200 11 10 11 200 11 50 11 20 11 20 11 2 11 4 11 400 11 .6	241000.00 1060.00 3.00 34.70 5.60 17.20 51.02 16.74 132.1 29.89	UG/L UG/L UG/L UG/L UG/L UG/L PCI/L PCI/L PCI/L PCI/L	U 8 8 8
	٠.	STRONTIUM THALLIUM TIN VANADIUM ZINC GROSS ALPHA - DISSOLVED GROSS BETA - DISSOLVED TRITIUM URANIUM-233,-234 URANIUM-238 1::1-TRICHLOROETHAME	26-MAR-9 26-MAR-9 26-MAR-9 26-MAR-9 26-MAR-9 26-MAR-9 26-MAR-9 26-MAR-9	21 200 21 10 20 20 20 20 21 20 21 2 21 4 21 400 21 .6	1060.00 3.00 34.70 5.60 17.20 51.02 16.74 132.1 29.89	UG/L UG/L UG/L UG/L UG/L PCI/L PCI/L PCI/L PCI/L	8 8 8
	٠.	THALLIUM TIN VAHADIUM ZINC GROSS ALPHA - DISSOLVED GROSS BETA - DISSOLVED TRITIUM URANIUM-233,-234 URANIUM-238 1:1-TRICHLORGETHAME	26-MAR-9 26-MAR-9 26-MAR-9 26-MAR-9 26-MAR-9 26-MAR-9 26-MAR-9	11 10 21 200 21 50 21 20 21 2 21 4 21 400 21 .6	3.00 34.70 5.60 17.20 51.02 16.74 132.1 29.89	UG/L UG/L UG/L UG/L PCI/L PCI/L PCI/L PCI/L	8 8 8
	٠.	VANADIUM ZINC GROSS ALPHA - DISSOLVED GROSS BETA - DISSOLVED TRITIUM URANIUM-233,-234 URANIUM-238 1:1-TRICHLORGETHAME	26-MAR-9 26-MAR-9 26-MAR-9 26-MAR-9 26-MAR-9 26-MAR-9	21 50 21 20 21 2 21 4 21 400 21 .6	5.60 17.20 51.02 16.74 132.1 29.89	UG/L UG/L PCI/L PCI/L PCI/L PCI/L	8
	٠.	ZINC GROSS ALPHA - DISSOLVED GROSS BETA - DISSOLVED TRITIUM URANIUM-233,-234 URANIUM-235 URANIUM-238 1:1-TRICHLORGETHAME	26-MAR-9 26-MAR-9 26-MAR-9 26-MAR-9 26-MAR-9	21 20 21 2 21 4 21 400 21 .6	17.20 51.02 16.74 132.1 29.89	UG/L PCI/L PCI/L PCI/L PCI/L	В.
	٠.	GROSS ALPHA - DISSOLVED GROSS BETA - DISSOLVED TRITIUM URANIUM-233,-234 URANIUM-235 URANIUM-238 1:1-TRICHLORGETHAME	26-MAR-9 26-MAR-9 26-MAR-9 26-MAR-9 26-MAR-9	21 2 21 4 21 400 21 .6 21 .6	51.02 16.74 132.1 29.89	PCI/L PCI/L PCI/L PCI/L	
	٠.	GROSS BETA - DISSOLVED TRITIUM URANIUM-233,-234 URANIUM-235 URANIUM-238 1:1-TRICHLORGETHAME	26-MAR-9 26-MAR-9 26-MAR-9 26-MAR-9)1 4)1 400)1 .6)1 .6	16.74 132.1 29.89	PCI/L PCI/L PCI/L	J
207989	VOA	TRITIUM URANIUM-233,-234 URANIUM-235 URANIUM-238 1:1-TRICHLORGETHAME	26-MAR-9 26-MAR-9 26-MAR-9)1 400)1 .6)1 .6	29.89	PCI/L	J
207989	VOA	URANIUM-235 URANIUM-238 1:1:1-TRICHLOROETHANE	26-MAR-9)1 .6		and the continue of the	
207989	VOA .	URANIUM-238 1.1.1-TRICHLOROETHANE	26-MAR-9	/ Tomosecess • •• yecoess		DC [/]	
207989	VOA .	1,1,1-TRICHLOROETHANE 1,1,2,2-TETRACHLOROETHANE		.6		PCI/L	*******
201707		1,1,2,2-TETRACHLOROETHANE	no - 1nu - ,	71 5	5		U
			06-JUN-9	21 5	5 5	UG/L	U
		1,1,2-TRICHLOROETHANE	06-JUN-9	71	5	UG/L	U
		1,1-DICHLOROETHANE 1,1-DICHLOROETHENE	06-JUN-9)1 5)1 5	5 5	UG/L	Ŭ
						UG/L	U
		1,2-DICHLOROETHENE	::::06-JUN-9)1 5	5 5	UG/L	U
•		1.2-DICHLOROPROPANE	06-JUN-9	71 5	5 10	UG/L	U U
		2-BUTANONE	04 1114-6	71 10	10	UG/L	U
		2-HEXANONE 4-METHYL-2-PENTANONE	- NUL-90	91 10 91 10	10 10	UG/L	ט
		ACETONE		9110		UG/L	Ü
		BENZENE	06-JUN-1	91 5	5	UG/L	U
		BROMODICHLOROMETHANE BROMOFORM	06-JUN-	91	5 5	UG/L	110000000000000000000000000000000000000
		BROMOFORM	06-JUN-	91 5 91 10	10	UG/L	U
		BROMOMETHANE CARBON DISULFIDE	06-JUN-1	91 5 S	. 10 5	UG/L	ŭ
		CARBON TETRACHLORIDE	06-JUN-	91 5		UG/L	Ū U
		CARBON TETRACHLORIDE CHLOROBENZENE	06-JUN-	91 5	5 5	UG/L	Ú
	•	CHLOROETHANE CHLOROFORM	06-JUN-	91 10 61 5	10 5	UG/L	U U
		CHLOROFORM	-4111-50 -4111-50	912	7. 11	UG/L	11
	•	CHLOROMETHANE DIBROMOCHLOROMETHANE	06-JUN-		10 5		ับั
		ETHYLBENZENE METHYLENE CHLORIDE	06-JUN-		5 3		u
		METHYLENE CHLORIDE	06-JUN-	91 5			BJ
	* **	STYRENE TETRACHLOROETHENE	06-JUN-	91 5 01 5	5 5	UG/L	บ น
		TOLLIENE	-MULL-20: :::	710000 710000 91 5		UG/L	Ü
		TOLUENE TOTAL XYLENES	06-JUN-	91 5		UG/L	3888 - U 19
	•	TRICHLOROETHENE	06-JUN-	91 5		UG/L	U
		VINYL ACETATE	06-JUN-			UG/L	**************************************
		VINYL CHLORIDE	06-JUN-			UG/L UG/L	U U
,		cis-1,3-DICHLOROPROPENE trans-1,3-DICHLOROPROPENE	- 06-JUN-		5	UG/L	U
	•	1,1,1-TRICHLOROETHANE	09-0CT-	 300 60000 ±60000000 	5		Ŭ
		1,1,2,2-TETRACHLOROETHANE	09-OCT-	91 5	5	UG/L	u
		1,1,2-TRICHLOROETHANE	09-0CT-		5		U
		1,1-DICHLOROETHANE	09-0CT-	_100_1 0000 vir_200.000000	5	UG/L UG/L	U.
		1,1-DICHLOROETHENE 1,2-DICHLOROETHANE	09-0CT-		5	-	U
	•	1,2-DICHLOROETHENE	09-0CT-	1. \$299090M_\$09M/SA		UG/L	Ŭ
	•	1,2-DICHLOROPROPANE	09-OCT-	200	_5		U
		2-BUTANONE	09-0CT-		10 10		บั
	, * · · ·	2-HEXANONE	09-0CT-	a a composition and the	10 10	drew been in 1966.	U
		4-METHYL-2-PENTANONE ACETONE	09-001-		10		- 11
•		BENZENE	09-0CT-	-1.43. XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	5	UG/L	U
		BROMOD I CHLOROMETHANE	09-0CT-	91 5		A Carrier Same	
		BROMOFORM	09-0CT-		5		U
		BROMOMETHANE	09-0CT-	1. 1. S. G. C. W. L. G. C.	10 5	46 34 4 4 7 7 7 7 4 7 6 6 6	U U
		CARBON DISULFIDE	09-0CT-		5		U
		CARBON TETRACHLORIDE CHLOROBENZENE	09-0CT-	**************************************	5	Service Contractor	Ü
	•	CHLOROETHANE	09-OCT-			UG/L	U U

ell ID	Analyte Group	Analyte	. Sample Date	Detection Limit	Concentration	Unit	Lab Qualifi
		CHLOROMETHANE	09-0CT-9			UG/L	U
		DIBRONOCHLOROMETHANE	09-OCT-9	_		UG/L	U
		ETHYLBENZENE	09-0CT-9		****	UG/L	U
		METHYLENE CHLORIDE	09-0CT-9			UG/L	
		METHYLENE CHLORIDE	09-0CT-9		5 5	UG/L	ָ ט
		TETRACUI ODOETHEME	09-0CT-9 09-0CT-9	1 5		UG/L	Ü
		TETRACHLOROETHENE TOLUENE	09-0CT-9	i 5	5		
		TOTAL VVIENES	00-00T-0	1 5		UG/L	บ
		TRICHLOROETHENE	09-0CT-9	1 5	5	UG/L	U
		VINYL ACETATE	09-0CT-9	1 10		UG/L	U
		VINYL CHLORIDE	09-0CT-9		10		
		cis-1,3-DICHLOROPROPENE	09-0CT-9		5	UG/L	U
		trans-1,3-DICHLOROPROPENE			5	-	
		1,1,1-TRICHLOROETHANE	25-JUL-9	1 5		UG/L	U
		1,1,2,2-TETRACHLOROETHANE	25-JUL-9		5		
		1,1,2-TRICHLOROETHANE	25-JUL-9	4	5 5	UG/L	Ŭ
		1,1-DICHLOROETHANE	25-JUL-9	1 60000 2 000 0000 11 5		UG/L	
		1,1-DICHLOROETHENE 1,2-DICHLOROETHANE		1 3 5 5 3 3 3		UG/L	
		1,2-DICHLOROETHENE	25-JUL-9	1 5	5		
		1,2-DICHLOROPROPANE		1 5	5 5	UG/L	Ū.
		2-BUTANONE	25-JUL-9				
		2-BUTANONE 2-HEXANONE	25-JUL-9	1 10	10 10	UG/L	U
		4-METHYL-2-PENTANONE	25-JUL-9	1 10		UG/L	U
		ACETONE	25 - JUL - 9	110	8	UG/L	BJ.
		BENZENE BROMOD I CHLOROMETHANE	25-JUL-9	15		UG/L	U.
		BROMODICHLOROMETHANE	25-JUL-9	1 5	. (UG/L	0.5
		BROMOFORM BROMOMETHANE	25-JUL-9	1	5 10	UG/L	
		BROMOMETHANE	25-JUL-9	1.5 10		UG/L	U.S
		CARBON DISULFIDE	25-JUL-9	21 5	5	UG/L	
		CARBON TETRACHLORIDE	25 - JUL - 9	710000000000000000000000000000000000000		UG/L	LL TOTAL CONTRACTOR
		CHLOROBENZENE	25-JUL-9	71 21 - 32 - 10 - 32	5 10	11071	U
	*	CHLOROETHANE	25-JUL-5	/14/40-1088-79 /1 5		UG/L	
		CHLOROFORM CHLOROMETHANE	25- 101-9	1 10			
		DIBROMOCHLOROMETHANE	25-JUL-9	21 . 5		UG/L	Ü
		ETHYLBENZENE	25 - JUL - 9			UG/L	
		METHYLENE CHLORIDE	25-JUL-9	21 5			U
		METHYLENE CHLORIDE STYRENE	25-JUL-9)1 5	5 5	UG/L	Ŭ
		TETRACHLOROETHENE	25-JUL-9	71 5	5		
		TETRACHLOROETHENE TOLUENE	25-JUL-9)1 5	5		
		TOTAL XYLENES	25-JUL-9	215		UG/L	U
		TOTAL XYLENES TRICHLOROETHENE	25-JUL-9)1 5	5		
		VINYL ACETATE	25-JUL-9	21 10		UG/L	
		VINYL CHLORIDE	25-JUL-9	_	_	UG/L	
		cis-1,3-DICHLOROPROPENE	25-JUL-9)1 	5 5	UG/L	. U
		trans-1,3-DICHLOROPROPENE					
		1,1,1-TRICHLOROETHANE	26-MAR-9)1 5 54 E		UG/L	
•		1,1,2,2-TETRACHLOROETHANE	26-MAR-9			UG/L	
		1,1,2-TRICHLOROETHANE	26-MAR-9	21	occomponent bereit and a service of the service of	UG/L	
		1,1-DICHLOROETHANE	26-MAR-9		_	UG/L	11
		1,1-DICHLOROETHENE 1,2-DICHLOROETHANE	26-MAR-	_ 12 + 1,00000000000000000000000000000000000		UG/L	
		A D DIGHT DESCRIPTION	24-MAD-			UG/L	- 11
		1,2-DICHLOROPROPANE	26-MAR-	 ************************************	5		
		2-BUTANONE	26-MAR-		10		U
		2-HEXANONE	8888889° <u>2</u> 1. (2. 4. 7. 4. 7. 2. 1.)	_ 2 M WW . 11.35 20000000	10		
		4-METHYL-2-PENTANONE	26-MAR-	7110	10		- 11
		ACETONE		91 10	10		. u
				915		UG/L	11
		BENZENE BROMOD I CHLOROMETHANE	26-MAR-	915	5		
,		BROMOFORM BROMOMETHANE	26-MAR-	91 5	5 10	UG/L	u
		BRONOMETHANE	26-MAR-				
		CARBON DISULFIDE	26-MAR-	91 5		UG/L	
		CARBON DISULFIDE CARBON TETRACHLORIDE	26-MAR-	91%69.5%		UG/L	
	•	CHLOROBENZENE	26-MAR-	915		UG/L	
		AUTOROPTIANE TO AUTO ATTO	OK MAD-	91 10		UG/I	. U
		CHLOROETHANE CHLOROFORM	20"MAK"	91 5		UG/L	

ell ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualific
		DIBROMOCHLOROMETHANE	26-MAR-9		5 5	UG/L UG/L	U U
		ETUVIORNICE CONTRACTOR	"7A-MAD-C	' i	5	UG/L	U U
		METHYLENE CHLORIDE STYRENE	26-MAR-9	n 5	5	UG/L	U
		TETRACHLOROETHENE TOLUENE	26-MAR-9	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	5 5	UG/L	U
	•	TOLUENE TOTAL XYLENES	26-MAR-9 26-MAR-9	· : _		UG/L	11
		TRICHLOROETHENE			5		ŭ
		VINYL ACETATE	26-MAR-9			UG/L	U U
		VINYL CHLORIDE	26-MAR-9		5	UG/L UG/L	11
		cis-1,3-DICHLOROPROPENE trans-1,3-DICHLOROPROPENE	26-MAR-9)i 5	5	UG/L	บั
207989	WOHP	BICARBONATE AS CACO3	06-JUN-5	71 1.0	280 6	MG/L	
		CARBONATE AS CACO3	06-JUN-9		220		100000000000000000000000000000000000000
	•	CHLORIDE FLUORIDE	06-JUN-9	ACCOMPANY OF A STREET	4.9	MG/L	
		NITRATE/NITRITE ORTHOPHOSPHATE	06-JUN-9			MG/L	•
		ORTHOPHOSPHATE SILICA, DISSOLVED	9-JUN-90			MG/L	************************
		SULFATE	06-JUN-9	1.7000000000000000000000000000000000000	180	MG/L	
		TOTAL DISSOLVED SOLIDS	06-JUN-9	10.0		MG/L	148666333333333447
		TOTAL SUSPENDED SOLIDS	06-JUN-9		8 מחד	MG/L	
		BICARBONATE AS CACO3 CARBONATE AS CACO3	09-0CT-9	NA. 200 (200) 11 12 1 12 1 12 1 12 1	1		Ü
		CHLORIDE FLUORIDE	09-0CT-	91 0.2	240	MG/L	
		FLUORIDE	09-0CT-9			MG/L MG/L	
	•	NITRATE/NITRITE SILICA, DISSOLVED	09-0CT-9	 1000000000000000000000000000000000000	555564 5656 5656 5650 64 70 11 14 14 14 14 15		
		SULFATE	09-OCT-!	91 2.0	610	MG/L	* varassassasasas
		TOTAL DISSOLVED SOLIDS	09-0CT-		1200	MG/L MG/L	6228867540-424 11
		TOTAL SUSPENDED SOLIDS BICARBONATE AS CACO3	09-0CT-1		320	MG/L	U
		CARBONATE AS CACOS	25-JUL-	91 1.0	uning a coordoung from a section of	MG/L	U
		CHLORIDE	25-JUL-				
		FLUORIDE NITRATE/NITRITE	25-JUL-		4.6 3.0		
		CTITCA DICCOLVED	25- 1111 -	01 0.4	6.7	MG/L	* + Magna UK Magnatuda
		SULFATE	25-JUL-	91 2.0			
		TOTAL DISSOLVED SOLIDS TOTAL SUSPENDED SOLIDS	25-JUL-		1000 4	MG/L MG/L	
		NITRATE/NITRITE	26-MAR-		3.0	MG/L.	
		ORTHOPHOSPHATE	26-MAR-	91 0.01		MG/L	
208989	METALS	ALUMINUM	09-AUG-		320.00 327.00	0.000	
		ALUMINUM ANTIMONY	09-AUG-		341.00		
		ANTIMONY	09-AUG-	91 60	328.00		
		ARSENIC	09-AUG-		2.00 2.00	UG/L UG/L	ນ 8
		ARSENIC BARIUM	09-AUG-		736.00		
4		BARIUM	09-AUG-	91 200		UG/L	_
		BERYLLIUM	09-AUG-		3.30	UG/L	B.
•		BERYLLIUM CADMIUM	09-AUG-		11.10		000000000000000000000000000000000000000
		CADMIUM	09-AUG-	91 5	11.80	UG/L	
		CALCIUM	09-AUG-	计可性性的复数形式设置 二氯硫二酚酯	1680000.0 1720000.0		
·		CALCIUM	09-AUG-		32.00		U
•		CESTUM Cestum	09-AUG-		32.00	UG/L	U V
		CHROMIUM	09-AUG-	91 10	67.90		
		CHROMIUM CORAL T	09-AUG-		16.70	UG/L	B
		COBALT COBALT	09-AUG	71. OKO888071 249890		UG/L	B
		COPPER	09-AUG	91 25	28.60		***************************************
		COPPER	09-AUG-		28.80 2.50	UG/L UG/L	В
		CYANIDE IRON	09-AUG	**************************************	81.80		
		IRON	09-AUG	91 100	91.90	UG/L	
		LEAD	09-AUG		1.00 1.00		ט
		LEAD					

ell ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualific
		LITHIUM	09-AUG-9		664.00	UG/L	
•		MAGNESIUM	09-AUG-9		403000.00		
	.	MAGNESIUM MANGANESE	09-AUG-9		388000.00 13.00	UG/L UG/L	8*
		MANGANESE	09-AUG-9	.,,	13.50	UG/L	.
	•	MERCURY	09-AUG-9		0.20	UG/L	UN
		MERCURY	09-AUG-9		0.20	UG/L	U B
		MOLYBOENUM	09-AUG-9		36.30	UG/L	
		MOLYBDENUM	09-AUG-9		33.60	UG/L	B
		NICKEL	09-AUG-9		31.40 33.20	UG/L UG/L	B .
		NICKEL POTASSIUM	09-AUG-9		8960.00	UG/L	В
	÷ .	POTASSIUM	09-AUG-9	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	8690.00	UG/L	000000000000000000000000000000000000000
		SELENIUM	09-AUG-9		30.00	UG/L	8
		SELENIUM	09-AUG-9	15	50.00	UG/L	
	• •	SILVER	09-AUG-9		2.00	UG/L	บ
		SILVER	09-AUG-9		2.00	UG/L	U
		SODIUM	09-AUG-9		543000.00		
		SODIUM STRONTIUM	09-AUG-9		502000.00 13100.00	UG/L UG/L	
	'	STRONTIUM	09-AUG-9		12300.00	UG/L	(1.0505435555 1.56646663R
		THALLIUM	09-AUG-9			UG/L	W
		THALLIUM	09-AUG-9		2.00	UG/L	UWN
		TIN	09-AUG-9		317.00	UG/L	
	•	TIN	09-AUG-9		322.00	UG/L	eleggergeteste interestation
		VANADIÚN	09-AUG-9			UG/L	Ų
	·	VANADIUM	09-AUG-9		2.00	UG/L	
	•	ZINC ZINC	09-AUG-9		25.40 33.70	UG/L UG/L	3 1004-61000000000000000000000000000000000
		ALUMINUM	10-001-9		326.00	THE PART TO SERVE	
	•	ALUMINUM	10-OCT-9		413.00	UG/L	*
		ANTIMONY	10-OCT-9		131.00	UG/L	
		ANTIMONY	10-OCT-9	1 60	166.00	UG/L	
		ARSENIC	10-0CT-9			UG/L	U
		ARSENIC	10-OCT-9		2.00	UG/L	UN
		BARIUM	10-0CT-9		629.00	UG/L	*****
		BARIUM	10-0CT-9		610.00 2.50	UG/L UG/L	8
		BERYLLIUM BERYLLIUM	10-0CT-9		2.50	UG/L	
	٠,	CADMIUM	10-0CT-9		22.60	UG/L	
		CADMIUM	10-OCT-9		26.00	UG/L	
		CALCIUM	10-0CT-9	1 5000	1560000.0	UG/L	
	A Company	CALCIUM	10-OCT-9	Ar 300-00013	1480000.0	UG/L	# 2000/2019 The 2016 (AUX 2008)
		CESIUM	10-0CT-9		51.00	UG/L	U
		CESIUM	10-001-9	 10.0 (2.000) (2.000) 	51.00	UG/L	u .
	•	CHROMIUM CHROMIUM	10-0CT-9		64.30 66.00		##
		COBALT	10-0CT-9		17.10		Ë
		COBALT	10-0CT-9		21.60	UG/L	8
		COPPER	10-0CT-9	Control of the contro	26.70	UG/L	
		COPPER	10-0CT-9		34.40	UG/L	**************************************
		CYANIDE	10-0CT-9		2.00	UG/L	U
	•	IRON	10-0CT-9		71.30		B
		IRON	10-OCT-9		307.00		
		LEAD	10-0CT-9		1.00	UG/L	UW UW
		LEAD LITHIUM	10-0CT-9		1.00 609.00	UG/L UG/L	······································
		LITHIUM	10-0CT-9	 A 1990 Co. 10 Co.	582.00		
		MAGNESIUM	10-OCT-9		368000.00	UG/L	
		MAGNESIUM	10-0CT-9	>1 5000	366000.00	UG/L	•
		MANGANESE	10-OCT-9		22.50		FF9300000000000000000000000000000000000
		MANGANESE	10-OCT-9			UG/L	N*
		MERCURY	10-0CT-9		0.20		U
		MERCURY	10-0CT-9			UG/L	UN
		MOLYBDENUM	10-0CT-9	アンダン・コード かんりゅう	22.00 07 05	UG/L UG/L	B B
		MOLYBDENUM NICKEL	10-0CT-9			UG/L	В
		NICKEL	10-0CT-9			UG/L	8*
					8670.00		- arabana taha ♥ 10000
		POTASSIUM	10-OCT-9	5000	00/0-00	UL/L	

Well ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifier
<u> </u>		SELENIUM SELENIUM	10-0CT-9 10-0CT-9		30.00 30.00	UG/L UG/L	BW BW
		SILVER	10-OCT-9	1 10	2.00	UG/L	U
		SILVER SODIUM	10-0CT-9 10-0CT-9		5.00 498000.00	UG/L UG/L	8
		SODIUM	10-OCT-9	1 5000	520000.00	UG/L	
		STRONTIUM	10-0CT-9		12400.00 12400.00	UG/L	
		STRONTIUM Thallium	10-001-9		1.00	UG/L	U
		THALLIUM	10-OCT-9	1 10	1.00		U
		TIN Tin	10-0CT-9 10-0CT-9		63.30 44.80	UG/L UG/L	B
		VANADIUM	10-OCT-9	1 50	32.40	UG/L	8N*
		VANADIUM Zinc	10-0CT-9 10-0CT-9		36.60 25.20	UG/L	5N-
•		ZINC	10-OCT-9	1 20	37.10	UG/L	•
		ALUMINUM ANTIMONY	26-MAR-9 26-MAR-9	10000000000000000000000000000000000000	381.00 102.00	UG/L UG/L	
		ARSENIC	26-MAR-9	1 10	2.00	UG/L	8
		RERYLL TUM	26-MAR-9		711.00 2.90	UG/L	В
		CADMIUM	26-MAR-9	1 5	10.90	UG/L	•
		CALCIUM Cesium	26-MAR-9	1 5000 1 1000	1660000.0 112.00	UG/L UG/L	U
		CHROMIUM COBALT	26-MAR-9	10	43.10	UG/L	acureconor diseas necessor
		COBALT COPPER	26-MAR-9 26-MAR-9		23.70 14.70		
	•	CYANIDE		1. 10	3.50		U
		IRON LEAD	26-MAR-9	1 100	91.20 1.00		В U
		LITHIUM	26-MAR-9	1 100	/27 00	110.71	
		LITHIUM MAGNESIUM	26-MAR-9	1 5000	399000.00	UG/L	В
7	•	MANGANESE MERCURY	20-MAK-9 26-MAR-9	1 0	13.60 0.27		
		MOLYBDENUM	26-MAR-9	200	19.10	UG/L	В
		NICKEL POTASSIUM	26-MAR-9	1 5000	9070.00	UG/L	
	•	SELENIUM	26-MAR-9	111665588	40.00	UG/L	В
		SILVER SODIUM	26-MAR-9 26-MAR-9	11 10 1 5000	20.90 502000.00		
	•	STRONTIUM THALLIUM	26-MAR-9	1 200	13300.00	UG/L	at to 1 notific Orbanan-Jamanasa
		THALLIUM TIN	26-MAR-9 26-MAR-9		3.00 122.00		
,		VANADIUM	26-MAR-9	1 50	30.00	UG/L	В
		ZINC ALUMINUM	26-MAR-9	20 21 200	35.40 306.00	UG/L UG/I	
		ANTIMONY	31-MAY-9)1 60	221.00	UG/L	
		ARSENIC	74 1144 6		2.00 799.00		UN
		BARIUM BERYLLIUM	31-MAY-9	1 5	2000 CO 000 CO 0	UG/L	8
		CADMIUM	31-MAY-9)1 5 1 5000	10000000000000000000000000000000000000	UG/L	В
		CALCIUM CESIUM	31-MAY-9 31-MAY-9		1910000.0 112.00		U
		CESTUM CHROMIUM	31-MAY-9	10	37.40	UG/L	
		COBALT COPPER	31-MAY-9 31-MAY-9		10.60 15.90		B B
٠		CYANIDE IRON			2.50	UG/L	Ü
		IRON LEAD	31-MAY-9)1 100)1 3	69.20 1.00		8 U
		LITHIUM	31-MAY-9	100	773.00	UG/L	_
		MAGNESIUM MANGANESE	31-MAY-9)1 5000)1 15	440000.00 15.00		В
		MERCURY MOLYBDENUM	31-MAY-9)1 0	0.20	UG/L	ŭ
		MOLYBDENUM	31-MAY-9	200 21 40	9.00 10.30	UG/L UG/L	8 8
1		NICKEL POTASSIUM	31-MAY-9	5000	9460.00	and the second second second	
7		SELENIUM	31-MAY-9	71	41.90	Control of the Contro	
		SILVER SODIUM	7-144-16 9-144-18	71 10 71 5000	2.00 574000.00		U.
		SODIUM STRONTIUM	31-MAY-	200	15100.00		

Well ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifie
<u> </u>		THALLIUM	31-MAY-9		1.00		U
•		TIN	31-MAY-9 31-MAY-9		54.20 2.00	UG/L UG/L	8 U
		VANADIUM Zinc	31-MAY-9		17.00		В
P208989	RADS	AMERICIUM-241	09-AUG-9	1 .01	.006826	PCI/L	J
		CESIUM-137	09-AUG-9		0308 101.8		J
		GROSS ALPHA - DISSOLVED GROSS BETA - DISSOLVED	09-AUG-9		5.291		
	•	PLUTONIUM-239/240	09-AUG-9	.01	.001298	PCI/L	J
		RADIUM-226	09-AUG-9		3.705 7.828	PCI/L PCI/L	
		RADIUM-228 STRONTIUM-89,90	09-AUG-9		5.142		
		TRITIUM	09-AUG-9	400	2277	and the first of the second of the second	
		URAN 1UM-233, -234	09-AUG-9			PCI/L	
•		URANIUM-235 URANIUM-238	09-AUG-9	AN OLDSTANDARD CONTRACTOR		PCI/L	
		AMERICIUM-241	26-MAR-9	71 .01	.006544	PC1/L	
		CESIUM-137	26-MAR-9		538 51.99		J
		GROSS ALPHA - DISSOLVED GROSS BETA - DISSOLVED		 2.1 (2.10) 3.1 (2.10) 4.1 (2.10) 5.2 (2.10) 6.2 (2.10)		PCI/L	
		PLUTONIUM-239/240	26-MAR-9	.01	.005596	PCI/L	J
•		RADIUM-226	26-MAR-9		4.83 7.749		
		RADIUM-228 STRONTIUM-89,90	26-MAR-9 26-MAR-9	上上, 有关 化铁铁 医抗性性病毒性	1.65	AND AND ADDRESS OF TAXABLE	
		TOITIIM	26-MAR-9	400	228/	PC1/I	
		URANIUM-233,-234	26-MAR-9		64.42	PCI/L	
		URANIUM-235 Uranium-238	26-MAR-9		1.613 39.86	PCI/L	
P208989	VOA	1.1.1-TRICHLOROETHANE	09-AUG-9	915		UG/L	Ü
		1,1,2,2-TETRACHLOROETHANE	09-AUG-9			UG/L	
		1,1,2-TRICHLOROETHANE 1,1-DICHLOROETHANE	09-AUG-1	 A 16th back 21 for white 00 	5	UG/L UG/L	U U
		1,1-DICHLOROETHENE	09-AUG-9			UG/L	U
		1,2-DICHLOROETHANE	09-AUG-			UG/L	U
	,	1,2-DICHLOROETHENE 1,2-DICHLOROPROPANE			<u> </u>	UG/L UG/L	Ü
		2-BUTANONE	09-AUG-	•		UG/L	Ŭ
		2-HEXANONE	09-AUG-		10		Ü
		4-METHYL-2-PENTANONE ACETONE	09-AUG-		10 7	UG/L UG/L	U J
		RENZENE	09-AUG-	91 5	5	UG/L	Ú,
		BROMODICHLOROMETHANE	09-AUG-	91 5		UG/L	U
		BROMOFORM Bromomethane	09-AUG-	91 5 91 10	5 10	UG/L UG/L	บ บ
		CARBON DISULFIDE	09-AUG-				Ü
		CARBON TETRACHLORIDE	09-AUG-	91 5		UG/L	Ų
		CHLOROBENZENE	09-AUG-		5 10	UG/L UG/L	U
		CHLOROETHANE CHLOROFORM	09-AUG-			UG/L	
		CHLOROMETHANE	09-AUG-	91 10		UG/L	Ŭ
		DIBROMOCHLOROMETHANE	09-AUG- 09-AUG-	1 1000 - 1	5 5	UG/L UG/L	U
		ETHYLBENZENE METHYLENE CHLORIDE	09-AUG-	-1	5		11
	<i>5</i>	STYRENE	09-AUG-	91 5	5	UG/L	U
	•	TETRACHLOROETHENE	09-AUG-	42/11/0000000000 /11 /00000000	1	UG/L UG/L	Ú
		TOLUENE TOTAL XYLENES	09-AUG-			UG/L	H
		TRICHLOROETHENE	09-AUG-	91 5	5	UG/L	U
		VINYL ACETATE	09-AUG-	202 10000000000000000000000000000000000	10 10	UG/L UG/L	U U
•		VINYL CHLORIDE cis-1,3-DICHLOROPROPENE	09-AUG- 09-AUG-		5	UG/L	t I
		trans-1,3-DICHLOROPROPEN			5	UG/L	υ
		1,1,1-TRICHLOROETHANE	10-OCT-			UG/L	U U
		1,1,2,2-TETRACHLOROETHANE 1,1,2-TRICHLOROETHANE	10-0CT- 10-0CT-	· ·	5 5		
•		1,1-DICHLOROETHANE	10-0CT-	1744 pot 10 Print - 100-1009	- 00000 1000000000000000000000000000000	UG/L	Ü
		1,1-DICHLOROETHENE	10-OCT-			UG/L	- 11
		1,2-DICHLOROETHANE 1,2-DICHLOROETHENE	10-OCT- 10-OCT-			UG/L UG/L	์ บ

ell ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifie
		2-BUTANONE	10-0CT-9			UG/L UG/L	ນ ປ
		2-HEXANONE 4-METHYL-2-PENTANONE	10-0CT-9 10-0CT-9		10	UG/L	U
		ACETONE	10-OCT-9	10 a. 20		UG/L	U
		BENZENE	10-OCT-9		5	UG/L	Ų
		BROMOD I CHLOROMETHANE	10-0CT-9		5 5	_	U U
		BROMOFORM Bromonethane	10-OCT-9			UG/L	
		CARBON DISULFIDE	10-OCT-9	1	<u>5</u> .	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	U
			10-OCT-9		5	-	U
		CHLOROBENZENE CHLOROETHANE	10-0CT-9		5 10		U U
		CHLOROFORM	10-OCT-9			UG/L	U
			10-OCT-9			UG/L	
		DIBROMOCHLOROMETHANE	10-OCT-9			UG/L UG/L	U
		ETHYLBENZENE METHYLENE CHLORIDE	10-0CT-9		5	UG/L	Ū
			10-OCT-9	100400000000000000000000000000000000000	5		
		STYRENE	10-0CT-9		5 1		U J
		TETRACHLOROETHENE			5		
		TOLUENE TOTAL XYLENES	10-0CT-9)1 5		UG/L	Ū
	•	TRICHLOROETHENE	10-0CT-9)15			U
		7.1.7.	10-0CT-9		10	UG/L UG/L	
		VINYL CHLORIDE cis-1,3-DICHLOROPROPENE	10-00T-9		'Š		er elektrist betakk bilancari i in a
		trans-1,3-DICHLOROPROPENE	10-0CT-9			UG/L	u
		1,1,1-TRICHLOROETHANE			5	UG/L	
		1,1,2,2-TETRACHLOROETHANE 1,1,2-TRICHLOROETHANE	26-MAR-9	11 April 2 a. (1979)) 5	UG/L	 5 *** 2 *** 3 *** 3 *** 3 *** 170 ***
		1,1-DICHLOROETHANE	26-MAR-9	<u>-</u>	5	UG/L	- 11
		1,1-DICHLOROETHENE	26-MAR-9	71 5	<u>5</u>		
		1,2-DICHLOROETHANE	26-MAR-9		5 5	UG/L	goog sagget nasgar av in myd
		1,2-DICHLOROETHENE 1,2-DICHLOROPROPANE	26-MAR-9		5		
		2-BUTANONE			SERVER DE LE PROPERTIE DE LE CONTRACTION DE LE C	UG/L	U
		2-HEXANONE 4-METHYL-2-PENTANONE	26-MAR-	91 10	10		
			26-MAR-9		10 11		
		ACETONE Benzene	Maria Maria Salah		5		
		BROMODICHLOROMETHANE	26-MAR-	212/4/44/4/4/46/6/6/6/6/6/	5	UG/L	
	•	BROMOFORM			5		
		BROMOMETHANE CARBON DISULFIDE	26-MAR-	 100 0000000 ± 1 00000000000000000000000		UG/L UG/L	
÷		CARBON TETRACHLORIDE				UG/L	
		CHLOROBENZENE	26-MAR-		5		
		CHLOROETHANE CHLOROFORM	26-MAR-			UG/L UG/L	
		CUI ODOMETUANE	26-MAD-		10	-	- 11
		DIBROMOCHLOROMETHANE	26-MAR-	91 5	5		. U
		EINILDENZENE	. LU TUNN	2. 2. 2000 (1907) ± 9.000 (1907).	5 5		**************************************
		METHYLENE CHLORIDE	26-MAR-		5		11
		TETRACHLOROETHENE	26-MAR-	91 5	5	UG/I	. U
		TOLUENE	26-MAR-	 International Condition (Indexes) 	5		
		TOTAL XYLENES	26-MAR-			UG/I	
		TRICHLOROETHENE VINYL ACETATE	26-MAR-			UG/I	. U
		VINYL CHLORIDE	26-MAR-	91 10	10	UG/I	LU.
		cis-1,3-DICHLOROPROPENE	26-MAR-		5 5		
		trans-1,3-DICHLOROPROPENE 1,1,1-TRICHLOROETHANE	26-MAR- 31-MAY-		5 5	UG/I	
•		1,1,2,2-TETRACHLOROETHANE	31-MAY-			UG/I	LU.
	,	1,1,2-TRICHLOROETHANE	31-MAY-	91 5		UG/	Lasson accessors : U sec
		1,1-DICHLOROETHANE	31-MAY-			UG/I	
		1,1-DICHLOROETHENE 1,2-DICHLOROETHANE	31-MAY- 31-MAY-		5		L
		1,2-DICHLOROETHANE	31-MAY-	(二) (4.1 (4.1 (4.1 (4.1 (4.1 (4.1 (4.1 (4.1	5	UG/	L U
		1,2-DICHLOROPROPANE	31-MAY-	915	va asaa 1996 1999 1999 1999 1994 1995 1995 🖃	UG/	L
		2-BUTANONE	31-MAY-	91 10	10	UG/	Leosopossioni Ueloi

ell ID	Analyte Group	Analyte	Date	Detection Limit	Concentration	Unit	Lab Qualifi
		2-HEXANONE 4-METHYL-2-PENTANONE	31-MAY-9	1 10		UG/L	Ų
		4-METHTL-Z-PENTANONE	C-VAM-FF	1 10 1 10	10 10	.UG/L	U
		ACETONE BENZENE	31-MAY-9	1 5	5	UG/L	Ū
		BROMODICHLOROMETHANE BROMOFORM	31-MAY-9	1 5	5 5	UG/L	U
		BROMOFORM	31-MAY-9	1 5	5	UG/L	U U
		BROMOMETHANE CARBON DISULFIDE	31-MAY-9	1 5	10 5	UG/L	ŭ
		CARBON TETRACHLORIDE CHLOROBENZENE	31-MAY-9	1 5	5 5	UG/L	H
		CHLOROBENZENE	31-MAY-9	1 5		UG/L	Ŭ
		CHLOROETHANE CHLOROFORM	31-MAY-9	1 10	10 5	UG/L	U U
		CHLOROFORM	31-MAY-9	10	10	UG/L	Ŭ
		CHLOROMETHANE DIBROMOCHLOROMETHANE	31-MAY-9	1 5	10 5	UG/L	U
		ETHYLBENZENE METHYLENE CHLORIDE	31-MAY-9	1 5	5 7	UG/L	11
	,	METHYLENE CHLORIDE	31-MAY-9	1 5	7.	UG/L	
		STYRENE TETRACHLOROETHENE	31-MAY-9) 14	5 2	UG/L	U J
		TOLUENE	31-MAY-9	15		UG/L	u U
		TOLUENE TOTAL XYLENES	31-MAY-9	1 5	5 5		u U
		TRICHLOROETHENE VINYL ACETATE	31-MAY-9	1 5	5 10	UG/L	
		VINYL CHICAGO	71-MAY-9	10 11 10			
		VINYL CHLORIDE cis-1,3-DICHLOROPROPENE	31-MAY-9	1 5	10 5	UG/L	Ŭ
		trans-1,3-DICHLOROPROPENE BICARBONATE AS CACO3	31-MAY-9	1 5	5 63	UG/L	U
208989	WQHP	BICARBONATE AS CACO3	09-AUG-9	1.0	63	MG/L	•
		CARBONATE AS CACO3 CHLORIDE FLUORIDE NITRATE/NITRITE	OY-AUG-S	71 7.0	1 220	MG/L	U
		FLUORIDE	09-AUG-9	0.1		MG/L	
		NITRATE/NITRITE	09-AUG-9	0.02	1600	MG/L	
		ORTHOPHOSPHATE SILICA, DISSOLVED	09-AUG-9	0.01	0.01 8.7	MG/L	U Alexandra de Sa
	•	SILICA, DISSOLVED	09-AUG-9	0.4 1 2.0	8. <i>/</i>	MG/L	
		SULFATE TOTAL DISSOLVED SOLIDS	09-AUG-9	10.0	11000	MG/L	
		TOTAL SUSPENDED SOLIDS	09-AUG-9	1 4.0	30	MG/L	nana a annananana
		TOTAL SUSPENDED SOLIDS BICARBONATE AS CACO3	10-oct-9	71.0	260	MG/L	
		CARBONATE AS CACO3 CHLORIDE	10-OCT-9	71 1.0	1 210	MG/L	U .
		CHLORIDE SALES A SERVICE CONTROL	10-001-9)1 0.1	0.7	MG/L	000000000000000000000000000000000000000
		FLUORIDE NITRATE/NITRITE	10-OCT-9	1 0.02	0.7 79	MG/L	
		ORTHOPHOSPHATE SILICA, DISSOLVED	10-OCT-9	0.01	0.01	MG/L	
		SILICA, DISSOLVED	10-OCT-9	21 0.4	9.4	MG/L	
		SULFATE TOTAL DISSOLVED SOLIDS	10-001-9)1 2.0)1 10.0	230 10000	MG/L	
		TOTAL SUSPENDED SOLIDS	10-oct-9	1 4.0	30	MG/L	
		TOTAL SUSPENDED SOLIDS BICARBONATE AS CACO3	26-MAR-9	71 1.0	260	MG/L	
		CARBONATE AS CACO3 CHLORIDE	26-MAR-9	1.0	0 220	MG/L	
		CHLOKIDE	26-MAR-1	71::::::::::::::::::::::::::::::::::::	0.8	MG/L	000000000000000000000000000000000000000
		FLUORIDE NITRATE/NITRITE	26-MAR-9	0.02	0.8 1400	MG/L	
		ORTHOPHOSPHATE SILICA, DISSOLVED	26-MAR-9	0.01	0.01 7.9	MG/L	5-400*******************************
		SILICA, DISSOLVED	26-MAR-9	21 0.4	7.9	MG/L	
		SULFATE TOTAL DISSOLVED SOLIDS	26-MAR-	/ 2.U 21 10.0	130 10000	MG/L	
		TOTAL SUSPENDED SOLIDS	26-MAR-9	1 4.0	22	MG/L	· · · · · · · · · · · · · · · · · · ·
		TOTAL SUSPENDED SOLIDS BICARBONATE AS CACO3	31-MAY-9	71 1.0	250	MG/L	
		CARBONATE AS CACO3 CHLORIDE	31-MAY-9	71 1.0	1 240	MG/L	U
		CHLORIDE	31-MAY-1				
		FLUORIDE NITRATE/NITRITE	31-MAY-	?1 0.0Z	1900	MG/L	
		ORTHOPHOSPHATE	31-MAY-	0.01	0.01 8.4	MG/L	U
		ORTHOPHOSPHATE SILICA, DISSOLVED	31-MAY-	210.4	8.4	MG/L	
		SULFATE TOTAL DISSOLVED SOLIDS	31-MAY-	2.0	170 13000	MG/L	
		TOTAL DISSOLVED SOLIDS	**************************************	715.8887U.08 21 & ^	1 5 000 20	∴ MG/E⊗ MG/I	ernettepsek til hold (1996)
209089	RADS	TOTAL SUSPENDED SOLIDS	02-AUG-	400	24 -49.4	PCI/L	J
207007	VMP3	GROSS ALPHA - DISSOLVED	26-MAR-	712	4.721	PCI/L	20000000000000000000000000000000000000
		GROSS ALPHA - DISSOLVED GROSS BETA - DISSOLVED TRITIUM ÜRANIUM-233,-234	26-MAR-	91 4	7.243	PCI/L	

ll ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifie
		URANIUM-235	26-MAR-9 26-MAR-9			PCI/L	
09089	VOA	URANTUM-238 1,1,1-TRICHLOROETHANE	02-AUG-9	_	5		U
		1,1,2,2-TETRACHLOROETHAN	02-AUG-9		5	UG/L UG/L	U U
		1,1,2-TRICHLOROETHANE 1,1-DICHLOROETHANE	02-AUG-9			UG/L	ប័
		1,1-DICHLOROETHENE	02-AUG-9)1 <u>5</u>		UG/L	U
,		1,2-DICHLOROETHANE 1,2-DICHLOROETHENE	02-AUG-9		5 5	UG/L	U
		1,2-DICHLOROPROPANE			5		U
		2-BUTANONE	02-AUG-9			UG/L UG/L	U U
		2-HEXANONE 4-METHYL-2-PENTANONE				UG/L	Ü
		ACETONE	02-AUG-9	ท 10		UG/L	U
		BENZENE BROMODICHLOROMETHANE	02-AUG-9			UG/L UG/L	U
		DOMOTORM	02-4110-0	_		UG/L	U
			02-AUG-9		10	UG/L	U
		CARBON DISULFIDE CARBON TETRACHLORIDE	02-AUG-9	2 1	5 5	UG/L	u U
,		CHLOROBENZENE	02-AUG-9	21 5	5	UG/L	U
		CHLOROETHANE CHLOROFORM	02-AUG-9			UG/L	U
		CHLOROPORM		91 10	10	939.7 7767.499	บั
		DIBROMOCHLOROMETHANE	02-AUG-1		5 5	UG/L	U
		ETHYLBENZENE METHYLENE CHLORIDE	02-AUG-	71 5		UG/L	U
	•	STYRENE	02-AUG-	91 5	5		U
		TETRACHLOROETHENE TOLUENE	02-AUG-4	_ 1_ 70 , 40 , 40 1 = 475,10000	5	UG/L UG/L	U U
		TOLUENE TOTAL XYLENES		_		UG/L	- u
		TRICHLOROETHENE	02-AUG-		5		ŭ
		VINYL ACETATE VINYL CHLORIDE	02-AUG-9	 5990 S. A. E. La M. Market 	10	UG/L UG/L	ິ່ນ
		cis-1,3-DICHLOROPROPENE	02-AUG-	91 5		UG/L	Janeary United
		trans-1,3-DICHLOROPROPEN 1,1,1-TRICHLOROETHANE		_		UG/L UG/L	U U
		1,1,2,2-TETRACHLOROETHAN	E 13-JUN-		5	UG/L	U
		1,1,2-TRICHLOROETHANE	- NUL - 13	91 <u>5</u>	5 5	UG/L	U U
		1,1-DICHLOROETHANE	13-JUN- 13-JUN-	_	5	UG/L	Ŭ
	*	1,2-DICHLOROETHANE				UG/L	U
		1,2-DICHLOROETHENE 1,2-DICHLOROPROPANE	13-JUN- 13-JUN-			UG/L UG/L	U
		2-BUTANONE	13-JUN-	91 10	10	UG/L	U
		2-HEXANONE	13-JUN- 13-JUN-			UG/L UG/L	U
		4-METHYL-2-PENTANONE ACETONE	13-JUN-		10	the second of the second	บั
		BENZENE	13-JUN-	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		UG/L	U
		BROMODICHLORONETHANE BROMOFORM	13-JUN- 13-JUN-			UG/L	11
		BROMOMETHANE	13-JUN-	91 10	10	UG/L	Ų
		CARBON DISULFIDE	13-JUN- 13-JUN-	* * * * * * * * * * * * * * * * * * *		UG/L UG/L	U
		CARBON TETRACHLORIDE	13-JUN-	_		UG/L	16
		CHLOROETHANE	13-JUN-			UG/L	Ŭ
		CHLOROFORM CHLOROMETHANE	13-JUN- 13-JUN-			UG/L UG/L	U V
		DIBROMOCHLOROMETHANE	13-JUN-	91 5	5	UG/L	U
		ETHYLBENZENE	13-JUN-		5	UG/L UG/L	U
		METHYLENE CHLORIDE	13-JUN- 13-JUN-		5 5		บั
		TETRACHLOROETHENE	13-JUN-	91 5	50000000000000000000000000000000000000	UG/L	Ų
		TOLUENE TOTAL XYLENES	13-JUN- 13-JUN-		5	UG/L	Ú U
		TRICHLOROETHENE	13-JUN-	91 5	5	UG/L	U
		VINYL ACETATE	13-JUN-	91 10		UG/L	u V
		VINYL CHLORIDE	13-JUN-	91 10	10		

ell ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit:	Lab Qualifie
		1,1,1-TRICHLOROETHANE	26-MAR-9	************	1	UG/L	,
		1,1,2,2-TETRACHLOROETHANE	26-NAR-9		5		U
		1,1,2-TRICHLOROETHANE 1,1-DICHLOROETHANE	26-MAR-9 26-MAR-9		5 5	UG/L UG/L	U
		1.1-DICHLOROETHENE	26-MAR-9		5	UG/L	Ü
		1,2-DICHLOROETHANE	26-MAR-9		5	UG/Ł	Ū
		1,2-DICHLOROETHENE	26-MAR-9)1 5	5	UG/L	U
		1,2-DICHLOROPROPANE	26-MAR-9			-	U
		2-BUTANONE	26-MAR-9	NA SANGARAN KANDALAN SANGARAN	10	UG/L	U
	•	2-HEXANONE 4-METHYL-2-PENTANONE	26-MAR-9 26-MAR-9		10 10	UG/L UG/L	, U
		ACETONE	26-MAR-9	A CONTRACTOR OF THE PROPERTY O	13		
		BENZENE	26-MAR-9		5	UG/L	u
			26-MAR-9		5	UG/L	U
		BROMOFORM	26-MAR-9		5.	UG/L	U
			26-MAR-9			UG/L	U
		CARBON DISULFIDE	26-MAR-9		5	UG/L	U U
		CARBON TETRACHLORIDE CHLOROBENZENE	26-MAR-9		5	UG/L UG/L	Ŭ
		CHLOROETHANE	26-MAR-9		indrinación como participar de la como de la	UG/L	ŭ
		CHLOROFORM	26-MAR-9		5	UG/L	
		CHLOROMETHANE	26-MAR-9	71 10	10	UG/L	U
		DIBROMOCHLOROMETHANE	26-MAR-9	***		UG/L	U'
			26-MAR-9			UG/L	Ų
		METHYLENE CHLORIDE	26-MAR-9		1	UG/L UG/L	n 1
		STYRENE TETRACHLOROETHENE	26-MAR-9		5	UG/L	U
			26-MAR-9		5	UG/L	ŭ
	•	TOTAL XYLENES	26-MAR-9		5	UG/L	Ū
		TRICHLOROETHENE	26-MAR-9)1 5	5	UG/L	U
		VINYL ACETATE	26-MAR-9		10	UG/L	·
		VINYL CHLORIDE	26-MAR-9			UG/L	Ü
		cis-1,3-DICHLOROPROPENE	26-MAR-9	20 to 1000 to 1000	5	UG/L UG/L	U U
P209089	WOHP	trans-1,3-DICHLOROPROPENE	02-AUG-9		3.8	MG/L	(, pecieto) strei; ₩ (x 1 1 100)
P209009	wenr	ORTHOPHOSPHATE	02-AUG-9	Le bay see et tro Tabl	Mass Japan (1996) (1996) (1996) (1997) (1997)	MG/L	
		BICARBONATE AS CACO3	13-JUN-9	71 1.0	310	MG/L	000000000000000000000000000000000000000
		CARBONATE AS CACOS				MG/L	U
	•	CHLORIDE	13-JUN-9	. P. 2004 (1996) [1994] . P. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	16	MG/L	8888748888888888888
		FLUORIDE	13-JUN-9		7.0	MG/L	
		SILICA, DISSOLVED SULFATE	13-JUN-9		a proposition of the contract of the property of the formation of the contract	MG/L	
	*	TOTAL DISSOLVED SOLIDS	13-JUN-9		530	MG/L	erronne-err eret preparente.
			13-JUN-9		200000000000000000000000000000000000000	MG/L	
		BICARBONATE AS CACO3	26-MAR-9		340	MG/L	
	•	CARBONATE AS CACO3			0		
. •		CHLORIDE	26-MAR-	71 0.2	15		
		FLUORIDE	26-MAR-9		5. 1	MG/L MG/L	
		NITRATE/NITRITE SILICA, DISSOLVED	26-MAR-	TO 00000000000 - 10 0 to 10000		MG/L	
	,	SULFATE	26-MAR-9			MG/L	
		TOTAL DISSOLVED SOLIDS	26-MAR-	i in State (1965) (1965) (1966)	pantaga di kalangayan arasan Ti	MG/L	
		TOTAL SUSPENDED SOLIDS	26-MAR-	91 4.0	11	MG/L	00.000000000000000000000000000000000000
P209189	METALS	ALUMINUM	06-JUN-9			UG/L	8
		ANTIMONY	06-JUN-9	**************************************		UG/L	U
		ARSENIC	06-JUN-9			UG/L UG/L	U B
		BARIUM Beryllium	06-JUN-9	-10.00000000000000000000000000000000000	90000000000000000000000000000000000000	UG/L	Ů
•		CADMIUM	06-JUN-9			UG/L	Ü
		CALCIUM	06-JUN-9		64600.00	9997	_
		CESIUM	06-JUN-	91 1000	130.00	UG/L	В
		CHROMIUM	06-JUN-1		3.00		Ū
		COBALT	06-JUN-			UG/L	U U
		COPPER	06-JUN-		11.00		
•	•	CYANIDE	- NUL - 60	369000000000000000000000000000000000000	2.50 288.00	UG/L	U
		IRON Lead	06-JUN-		200.00 1.00		U
•		LITHIUM	06-JUN-	91 100	124.00		
-		MAGNESIUM	06-JUN-		8970.00		oon aan aan good a doored 1 of 99 aanaa in annaa ahaa ah
		* *** ** ** ** ** *** *** *** *** ***	250 DOM	- 11 JAN 2007 T.T.T.		and the state of the state	ana kana kata 10 milia kata da 10 milia 10 mili

ell ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifi
		MERCURY	06-JUN-9		0.20	UG/L	U.
		MOLYBOENUM	6-NNF-90		2.00 10.20	UG/L	U B
		NICKEL	09-108-8		13900.00		
		POTASSIUM SELENIUM	06-JUN-9		2.00	UG/L	Ū
		SILVER	06-JUN-9		2.00		Ŭ
		SODIUM	06-JUN-9		56000.00	UG/L	
		STRONTIUM	06-JUN-9		240.00	UG/L	
		THALLIUM	06-JUN-9		1.00	UG/L	BN
		TIN	06-JUN-9		10.00		บ
		VANADIUM	06-1UN-9		2.00	UG/L	<u>U</u>
		ZINC	06-JUN-9		11.40		B
		ALUMINUM	10-0CT-9		41.10 1880.00	UG/L UG/L	8
		ALUMINUM	10-0CT-9 10-0CT-9		28.50	UG/L	B
		ANTIMONY	10-0CT-9		41.90		BN
	•	ANTIMONY ARSENIC	10-0CT-9		2.00		Ũ
		ARSENIC	10-OCT-9		3.00		BN
		BARIUM	10-OCT-9		127.00	UG/L	В.
		BARTUM	10-oct-9	CONTRACTOR SECURE	139.00	UG/L	8*
	, ,	BERYLLIUM	10-OCT-9		1.00	UG/L	U
		BERYLLIUM	10-0CT-9	1 5	1.00	UG/L	U
		CADMIUM	10-OCT-9		2.00	UG/L	
		CADMIUM	10-OCT-9		2.00		В
		CALCIUM	10-OCT-9	246 757	70500.00	UG/L	60: 1950 P.
		CALCIUM	10-OCT-9		71000.00		· · · · · · · · · · · · · · · · · · ·
		CESIUM	10-OCT-9		51.00	UG/L	U.
	•	CESIUM	10-OCT-9		51.00		ก
		CHROMIUM	10-0CT-9		7.60 9.40	UG/L	8 Bn*
		CHROMIUM	10-0CT-9 10-0CT-9		3.00	UG/L	U.
		COBALT COBALT	10-0C1-9	17. 4446 / E = 1 / A 2000	5.20		B .
		COPPER	10-OCT-9		3.00	UG/L	Ū
		COPPER	10-oct-9		12.40		B *
		CYANIDE	10-OCT-9		2.00	UG/L	U
	•	IRON	10-OCT-9	1 100	11.20	UG/L	B
		IRON	10-OCT-9		4370.00	UG/L	.co.co., sanococa, co.co.
		LEAD	10-OCT-9		1.00	UG/L	U
		LEAD	10-OCT-9		1.90	UG/L	BN*
		LITHIUM	10-oct-9		110.00	UG/L	
		LITHIUM	10-OCT-9		112.00	UG/L	38388838384888.303803
		MAGNESIUM	10-OCT-9		10100.00	UG/L	3243233333333333333
		MAGNESIUM	10-0CT-9		10500.00 135.00	UG/L UG/L	
		MANGANESE MANGANESE	10-OCT-9 10-OCT-9		246.00	UG/L	N*
		MERCURY	10-001-9			UG/L	ຶ່ ເ
		MERCURY	10-001-9			UG/L	ÜN
		MOLYBDENUM	10-OCT-9		3.00		Ú
		MOLYBDENUM	10-OCT-9		6.00	UG/L	В
		NICKEL	10-oct-9	1 40	21.90	UG/L	
		NICKEL	10-OCT-9		28.20	UG/L	
		POTASSIUM	10-oct-9		24800.00		
		POTASSIUM	10-oct-9	NAME AND ADDRESS OF THE OWNER, AND ADDRESS O	24400.00	UG/L	Stranger to respect to the
		SELENIUM	10-oct-9		2.00		U
	•	SELENIUM	10-0CT-9		2.00	UG/L	Ų
		SILVER	10-0CT-9 10-0CT-9		2.00 2.80		U
		SILVER	10-0C1-9		65800.00	UG/L UG/L	В
		SODIUM SODIUM	10-0CT-9		66500.00	UG/L	***************************************
		STRONTIUM			285.00		
		STRONTIUM	10-OCT-9		294.00	UG/L	
		THALLIUM	10-oct-9		1.00		U
		THALLIUM	10-OCT-9	10	1.00	UG/L	U
		TIN			21.40		8
					18.10		romanas as B
		TIN VANADIUM	10-oct-9		3.50		
		VANADIUM	10-OCT-9		13.20		BN4
		ZINC	10-oct-9		9.60		8 ·
		ZINC	10-OCT-9		38.50		\$200-1812888 \$
		ALUMINUM	22-MAR-9	1 200	52.20	116/10	///// B

LL ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifi
		ANTIMONY	22-MAR-	TALLONDON W. T. TODOSOGO		UG/L	U
		ARSENIC	22-MAR-		2.00 176.00	UG/L UG/L	UV B
		BARIUM Beryllium	22-MAR-	and a straightful file of the		UG/L	บ็
		CADMIUM	22-MAR-	915	2.00	UG/L	U
			22-MAR-		98200.00		11
	•	CESTUM Chromium	22-MAR-	91 1000 91 10	112.00 5.00	UG/L UG/L	U U
		COBALT	22-MAR-		3.00	UG/L	Ü
		COPPER			2.00		U
		CYANIDE IRON	22-MAR-		3.50 11.50	UG/L UG/L	U 8
		IRON LEAD	22-MAR- 22-MAR-		1.00	UG/L	UW
		LITHIUM	22-MAR-		81.90		8
•		MAGNESIUM Manganese	22-MAR-	25 YO GOODGOOGO WAA AA	15600.00	UG/L	900000000000000000000000000000000000000
					18.30 0.20	UG/L UG/L	U
		MERCURY Molyboenum	22-MAR- 22-MAR-	Twiki loggoggan/Tini krigotop	3.00		ŭ
					16.00		
		NICKEL POTASSIUM			15300.00		
•		SELENTUM Silver	22-MAR-	91 5	2.00	UG/L UG/L	U U
					62000.00	UG/L	sassassassan Uuara
		SODIUM STRONTIUM	22-MAR-	91 200	444.00		
		THALLIUM Tin			3.00	UG/L	U
					21.50		В
		VANADIUM Zinc	22-MAR- 22-MAR-	 1 Previous FLASS (APRIL 1988) 	3.90 9.70	UG/L UG/L	. В В
		ALUMINUM	26-JUL-		616.00	UG/L	*
		ALUMINUM			17.50		8
		ANT I MONY ANT I MONY	26-JUL-	1. 1. 4. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	23.90 8.00	UG/L	B UN
	*	ANTIMONY ARSENIC	26-JUL- 26-JUL-		3.00	UG/L	B
		ARSENIC	26-JUL-	The Control of the Co	5.00	2 (2)	BN
		BARIUM	26-JUL-		86.20	UG/L	
	•	BARIUM	26-JUL-		88.10	UG/L	В
		BERYLLIUM BERYLLIUM	26-JUL- 26-JUL-	A = A = 200, A = 20	1.00 1.00	UG/L UG/L	U U
					1.00	UG/L	Ū
		CADMIUN			1.00		ע
		CALCIUM CALCIUM	26-JUL <i>-</i>		60500.00	UG/L	148814884888811881
		•	26-JUL- 26-JUL-		59000.00 130.00	UG/L UG/L	В
		CESIUM CESIUM		T 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	32.00		บ้
		CHROMIUM	26-JUL-	91 10	4.90	UG/L	B
		CHRONIUM	26-JUL-			UG/L	B*
		COBALT COBALT	26-JUL-		3.80 5.50	UG/L UG/L	8 B
			- 4		3.70		R
		COPPER	26-JUL-	91 25	5.00		8
		CYANIDE	26-JUL-	91 10	2.00		U
		IRON Iron	- 26-JUL - 26-JUL	91 100 91 100	463.00 1560.00		*
		IRON LEAD	26-JUL-	91 3 Š	1.00		ันท
		LEAD LITHIUM	26-JUL-	91 3	1.00		U
				91 100	135.00		
	•	LITHIUM Magnesium			134.00 8310.00	The state of the s	
		MAGNESIUM	26-JUL-	91 5000	8250.00		
		MANGANESE	20-JUL-	Y1 10	597.00	UG/L	
		MANGANESE	26-JUL-	91 15	554.00		U
		MERCURY	20-JUL-	91 - DU	0.20 0.20		- 11
		MERCURY MOLYBOENUM	26-JUL-	91 200	3.00		ŭ
		MOLYBDENUM	26-JUL-	91 200	3.00	UG/L	11
		MOLYBDENUM Nickel	26-JUL-	91 40	19.50		B
		NICKEL	26-JUL-		20.00		В
		POTASSIUM			19500.00 19300.00		MARKET NO. ACCES
		POTASSIUM Selenium				UG/L	Ú

ell ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifi
		SELENIUM	26-JUL-9	5 - 00000000000 # 100000000	2.00	UG/L UG/L	UW
	•	SILVER SILVER	26-JUL-9 26-JUL-9		2.00		U
		SODIUM	26-JUL-9		57100.00		
		SODIUM	26-JUL-9	Service and the control of the contr	56300.00		
		STRONTIUM STRONTIUM	26-JUL-9 26-JUL-9		208.00 200.00		
		THALLIUM	26-101-9			UG/L	UN
	-	THALLIUM	26-JUL-9		20.00		UEN
		LIM	26- JUL - 9		27.90		B
		TIN VANADIUM	26-JUL-9 26-JUL-9	— 0.00000000000±0.0000000000	21.80 2.00	UG/L UG/L	B U
		VANADIUM	26-JUL-9		3.30		B
		ZINC	26-JUL-9		15.60		8
	2424	ZINC	26-JUL-9		16.60		В
P209189	RADS	AMERICIUM-241 CESIUM-137	22-MAR-9 22-MAR-9		.05355 0511	PCI/L	j
		GROSS ALPHA - DISSOLVE	200000000000000000000000000000000000000			PCI/L	
	•	GROSS BETA - DISSOLVED	22-MAR-9		15.52		000000000000000000000000000000000000000
		PLUTON JUN-239/240				PCI/L	
		RADIUM-226 STRONTIUM-89,90	22-MAR-9 22-MAR-9		.5004 2831	PCI/L	J
		TRITIUM	22-MAR-9		782.2		
		URANIUM-233,-234	22-MAR-9		3.623		
		URANIUM-235	22-MAR-9		. 1393	2000	٠٠
		URANIUM-238 AMERICIUM-241	22-MAR-9 26-JUL-9		.02963	PCI/L	Priorition (Control)
		CESIUM-137	26-JUL-9			PCI/L	J
		GROSS ALPHA - DISSOLVE			3.567		088869866650694041.66
•		GROSS BETA - DISSOLVED				PCI/L	
	,	PLUTONIUM-239/240 STRONTIUM-89,90	26-JUL-9 26-JUL-9	THE MEASURE TO LAND THE SE	. 1513 . 5516		93900000 (A)
)		TRITIUM	26-JUL-9			PCI/L	
		URANIUM-233,-234	26-JUL-9			PC1/L	
		URANIUM-235	26-JUL-9	AALA 1 N. 1 AG 18111	A64 A66666699999900000 000 0	PCI/L	7
P209189	, VOA	URANIUM-238	26-JUL-9		3.400 5	PCI/L UG/L	U
P2U9 109	VOA	1,1,2,2-TETRACHLOROETH		400 A 300 M II 100 AMMA		UG/L	ប័
	4	1,1,2-TRICHLOROETHANE	06-JUN-9	_	5	UG/L	U
	*	1,1-DICHLOROETHANE	06-JUN-9			UG/L	Ú
		1,1-DICHLOROETHENE 1,2-DICHLOROETHANE	9- JUN - 90	11 1 198999 EST S MOON	909099 waaanaan ahaan ah waxaa waxaa ka waxaa waxa	UG/L UG/L	U
		1.2-DICHLOROETHENE	06-JUN-9	_		UG/L	J
		1,2-DICHLOROPROPANE		in the contract of the contrac	5	UG/L	U
		2-BUTANONE	06-JUN-9			UG/L	ប
		2-HEXANONE 4-METHYL-2-PENTANONE		71 10 71 10	10 10	. UG/L	11
(· ·	ACETONE		1 10	10 10	UG/L	ŭ
		BENZENE	06-JUN-9		5 5		u
		BROMOD I CHLOROMETHANE	06-JUN-9)1 5	5	UG/L	Ŭ
		BROMOFORM BROMOMETHANE	06-JUN-1	/ 1 21 10	5 10	116/L	u V
		CARBON DISULFIDE	06-JUN-9		5	UG/L	U
		CARBON TETRACHLORIDE	06-JUN-9)1 5	5	UG/L	u u
•		CHLOROBENZENE CHLOROETHANE	06-JUN-9	?1	5 10	UG/L	U U
		CHLOROFORM	06-JUN-9	/	10	UG/L	J
		CHLOROMETHANE	900000000000000000000000 <u></u>	1 10	1 10	UG/L	ŭ
		DIBROMOCHLOROMETHANE	06-JUN-9)15	5	UG/L	11
-		ETHYLBENZENE	06-JUN-1	21 5	5 5	UG/L	Ů
•		METHYLENE CHLORIDE STYRENE	7-NUL-60	/\ }1	1 5	UG/L	BJ U
		TETRACHLOROETHEME	- NUL-90)1 5	· · · · · · · · · · · · · · · · · · ·	UG/L	
		TETRACHLOROETHENE TOLUENE	06-JUN-1)1 Š	. 4 5	UG/L	U
		TOTAL XYLENES	06-JUN-	21 5	5 4	UG/L	11
J	•	TRICHLOROETHENE	06-JUN-'	2.1 January 5 (1968)	4	UG/L	i i
	• .	VINYL ACETATE VINYL CHLORIDE	- אווו - אם - אווו - אם	/ 10 	10 10	UG/L	U 11
		cis-1,3-DICHLOROPROPER	IE 06-JUN-	21 5	5 5	UG/L	U U
		trans-1,3-DICHLOROPROP		1 5	erese esco espect versiones al .		ŭ

				Detection	Concentration	lini+	Lab Qualifi
ell ID	Analyte Group	Analyte	Date	Limit			
		1,1,1-TRICHLOROETHANE 1,1,2,2-TETRACHLOROETHANE	10-0CT-9 10-0CT-9		5 5	UG/L UG/L	U U
		1,1,2-TRICHLOROETHANE	10-OCT-9		5	UG/L	U.
		1,1-DICHLOROETHANE	10-OCT-9		<u> </u>	UG/L UG/L	U U
		1,1-DICHLOROETHENE 1,2-DICHLOROETHANE	10-0CT-9		Ś	UG/L	Ŭ
		1,2-DICHLOROETHENE	10-OCT-9		yyunanyinaaaaaaaaaaaaaaaaaaaaaaa	UG/L	U
		1,2-DICHLOROPROPANE	10-OCT-9			UG/L UG/L	U U
		2-BUTANONE	10-0CT-9			UG/L	บั
		2-HEXANONE 4-METHYL-2-PENTANONE	10-OCT-9		999999999899999999999999999999	UG/L	U
		ACETONE	10-OCT-9			UG/L UG/L	U U
		BENZENE BROMODICHLOROMETHANE	10-0CT-9			UG/L	U
		BROMOFORM	10-OCT-	91 5		UG/L	IJ
		BROMOMETHANE	10-001-	<u>-</u>	10	UG/L UG/L	U U
		CARBON DISULFIDE CARBON TETRACHLORIDE	10-0CT-1			UG/L	U
		CHLOROBENZENE	10-OCT-	91 5	and the little was a second control of the first	UG/L	U
		CHLOROETHANE	10-OCT-		10 5	UG/L	U
		CHLOROFORM CHLOROMETHANE	10-0CT- 10-0CT-		10		Ū
		DIBROMOCHLOROMETHANE	10-OCT-	91 5	9466 M.C. 20066 2006 - 1000 1000 -	UG/L	U U
		ETHYLBENZENE	10-OCT- 10-OCT-			UG/L UG/L	U
		METHYLENE CHLORIDE METHYLENE CHLORIDE	10-0CT-		5	UG/L	U
		STYRENE	10-OCT-	91 5	5 5	UG/L UG/L	U U
		TETRACHLOROETHENE	10-OCT- 10-OCT-		5		U.
		TOLUENE TOTAL XYLENES	10-OCT-	ニュータイン おおきごう さいかい	5	UG/L	V
		TRICHLOROETHENE	10-OCT-		5 10		U U
		VINYL ACETATE	10-0CT- 10-0CT-		10		U
	•	VINYL CHLORIDE cis-1,3-DICHLOROPROPENE	44 C 15 C		Warrant and a second a second and a second a	UG/L	U
		trans-1,3-DICHLOROPROPENE	10-OCT-		5 2000-00-00-00-00-00-00-00-00-00-00-00-00	UG/L UG/L	U
		1,1,1-TRICHLOROETHANE 1,1,2,2-TETRACHLOROETHANE	22-MAR- 22-MAR-		5		Ŭ.
		1,1,2-TRICHLOROETHANE	22-MAR	_ (_0)		UG/L	U
		1.1-DICHLOROETHANE	22-MAR		un anna anna anna ann ann ann ann ann an	UG/L	U J
		1,1-DICHLOROETHENE 1,2-DICHLOROETHANE	22-MAR- 22-MAR-			UG/L	Ü
		1.2-DICHLOROETHENE	22-MAR	-91 5		UG/L	• • • • • • • • • • • • • • • • • • • •
		1,2-DICHLOROPROPANE	22-MAR 22-MAR		g syrray www.www.anthologogogogogogogogogogo	UG/L	U
		2-BUTANONE 2-HEXANONE	22-MAR			UG/L	J.
	•	4-METHYL-2-PENTANONE	22-MAR			UG/L	U. B
	•	ACETONE	22-MAR 22-MAR			UG/L	น้
		BENZENE BROMODICHLOROMETHANE	22-MAR	-91 5		5 UG/L	U.
		BROMOFORM	22-MAR	-91 5		5 UG/L D UG/L	U U
		BROMOMETHANE	22-MAR 22-MAR	 _ 0.00000000000000000000000000000000000		D UG/L 5 UG/L	ິນ
		CARBON DISULFIDE CARBON TETRACHLORIDE	22-MAR	-91 5		2 UG/L	J
		CHLOROBENZENE	22-MAR			5 UG/L O UG/L	u U
		CHLOROETHANE	22-MAR 22-MAR	1909 - 300 93349 <u>- 1</u> 0000000		5 UG/L	บั
		CHLOROFORM CHLOROMETHANE	22-MAR	-91 10		O UG/L	U
		DIBROMOCHLOROMETHANE	22-MAR		*******	5 UG/L 5 UG/L	Ü
		ETHYLBENZENE METHYLENE CHLORIDE	22-MAR 22-MAR			5 UG/L	ับ
		STYRENE	22-MAR	-91 5		5 UG/L	U
		TETRACHLOROETHENE	22-MAR			9 UG/L 5 UG/L	U
		TOLUENE TOTAL XYLENES	22-MAR 22-MAR			5 UG/L	U
		TRICHLOROETHENE	22-MAR	-91 5		5 UG/L	
		VINYL ACETATE	22-NAR		22	O UG/L	
		VINYL CHLORIDE cis-1,3-DICHLOROPROPENE	22-MAR 22-MAR			5 UG/L	U
		trans-1,3-DICHLOROPROPEN			** *	5 UG/L	บ

Well ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualific
		1,1,2,2-TETRACHLOROETHANE	26-JUL-9			UG/L UG/L	U U
		1,1,2-TRICHLOROETHANE 1,1-DICHLOROETHANE	26-JUL-9	_		UG/L	Ü
		1,1-DICHLOROETHENE	26-JUL-9	n <u>5</u>	5	UG/L	U
		1,2-DICHLOROETHANE 1,2-DICHLOROETHENE	26-JUL-9		5 5	UG/L UG/L	· U
		1,2-DICHLOROPROPANE	26-JUL-9	215	5.	UG/L	U
		2-BUTANONE	26-JUL-9		10 10	HG/I	Ü
		2-HEXANONE 4-METHYL-2-PENTANONE	26-JUL-9		10	UG/L	ŭ
	•	ACETONE	26-JUL-9)1 10	10	UG/L	U
	•	BENZENE BRONOD I CHLOROMETHANE	26-JUL-9 26-JUL-9	-,,,,,,,,,,	5 5	UG/L	U
		BRONOFORM	26-JUL-9	71 5	5	UG/L	U
		BROMOMETHANE	26-JUL-9	21 · 10 21 · 5	10 5	UG/L UG/L	U U
		CARBON DISULFIDE CARBON TETRACHLORIDE	26-JUL-9	71 5	5.	UG/L	Ü
	•	CHLOROBENZENE			5 10	UG/L UG/L	U U
		CHLOROETHANE CHLOROFORM	26-JUL-9	/1 10 /1 5	10 5		Ŭ
		CHLOROMETHANE	26-JUL-9	71 10	10	UG/L	U U
		DIBROMOCHLOROMETHANE	50-10F-7	/19:1/19:300000	5 5	UG/L	- 11
		ETHYLBENZENE METHYLENE: CHLORIDE	26-JUL-9	91 5	5	UG/L	U
		STYRENE TETRACHLOROETHENE			5 2	UG/L	U J
•		TOLUENE	26-JUL-9	915		UG/L	Ü
		TOTAL XYLENES	26-JUL-	91 5		UG/L	. U
		TRICHLOROETHENE VINYL ACETATE	26-JUL-1	91 5 91 10	3 10	UG/L	J
		VINTE ACETATE VINYE CHLORIDE cis-1,3-DICHLOROPROPENE	26-JUL-	91 10	10 5		U
		cis-1,3-DICHLOROPROPENE	26-JUL-	91 5 91 5	5.	UG/L	U U
209189	WQHP	trans-1,3-DICHLOROPROPENE BICARBONATE AS CACO3	06-101-	91 1.0	5 200	MG/L	
207 1 07	# 4 !!!	CARBONATE AS CACO3	06-JUN-	91 1.0		MG/L MG/L	U
		CHLORIDE FLUORIDE	- 06-JUN-	91 0.2 91 0.1	1.1	MG/L	
,		NITRATE/NITRITE	06-JUN-	91 0.02	3.2	MG/L	4.1
		ORTHOPHOSPHATE SILICA, DISSOLVED	06-10N-		0.01 6.9	MG/L MG/L	IJ
		SULFATE	06-JUN-	91 2.0	64	MG/L	201000000000000000000000000000000000000
		SULFATE TOTAL DISSOLVED SOLIDS	06-JUN-	91 10.0	400 38	MG/L MG/L	
	•	TOTAL SUSPENDED SOLIDS BICARBONATE AS CACO3	10-OCT-	91 4.0 91 1.0	000000000000000000000000000000000000000	1000 N Print	
		CARBONATE AS CACO3	10-OCT-	911.0		MG/L	U
		CHLORIDE	10-OCT-	91 0.2 91 0.1	34 1.8	***	
		FLUORIDE NITRATE/NITRITE	10-0CT-	91 0.02	1.5	MG/L	
		ORTHOPHOSPHATE	10-0CT-	91 0.01		MG/L MG/L	U
		SILICA, DISSOLVED SULFATE	10-0CT <i>-</i> 10-0CT-			MG/L	
		TOTAL DISSOLVED SOLIDS	10-OCT-	91 10.0		MG/L	
		TOTAL SUSPENDED SOLIDS BICARBONATE AS CACO3	10-0CT- 22-MAR-			MG/L MG/L	
		CARBONATE AS CACO3	22-MAR-	91 1.0	0		
		CHLORIDE	22-MAR-				
		FLUORIDE NITRATE/NITRITE	22-MAR-	91 0.02			
		ORTHOPHOSPHATE	22-MAR-	91 0.01	0.01	MG/L	U
		SILICA, DISSOLVED				MG/L	
		SULFATE TOTAL DISSOLVED SOLIDS	22-MAR-	91 10.0	550	MG/L	
		TOTAL SUSPENDED SOLIDS	22-MAR-	91 4.0	34 210	MG/L	
		BICARBONATE AS CACO3	26-JUL:	91 1.0		MG/L	U
		CARBONATE AS CACO3 CHLORIDE	26-JUL	91 0.2	28		
		FLUORIDE NITRATE/NITRITE	26-JUL-	91 0.1 91 0.02	0.460 Ab Augaria (6.46 A 1.00 <u>1.</u> 7)	MG/L	
		ORTHOPHOSPHATE	26-JUL	91 0.01	0.01	MG/L	U
		ORTHOPHOSPHATE SILICA, DISSOLVED	26-JUL	91 0.4	8.4	MG/L	

Page 42 A - 2 ANALYTICAL DATA TABLES FOR 1991 GROUNDWATER QUALITY SOLAR EVAPORTION PONDS - WEATHERED BEDROCK Sample Detection Lab Concentration Unit Qualifier **Analyte** Date Limit Analyte Group Well ID MG/L SULFATE 26-JUL-91 2.0 TOTAL DISSOLVED SOLIDS 390 10.0 MG/L 26-JUL-91 TOTAL SUSPENDED SOLIDS 26-JUL-91 4.0 110 MG/L 08-OCT-91 200 277.00 UG/L ALUM INUM METALS P209389 200 45.60 UG/L R ALUMINUM 08-OCT-91 08-OCT-91 60 32.00 UG/L 8 ANTIMONY 08-OCT-91 60 29.60 UG/L ANTIMONY 8 2.00 U 10 UG/L ARSENIC 08-OCT-91 08-0CT-91 10 2.00 U ARSENIC UG/L 08-OCT-91 200 105.00 UG/L 8 BARIUM BARIUM 08-OCT-91 200 99.60 UG/L RF 08-OCT-91 1.00 U BERYLLIUM UG/L 1.00 U. 08-OCT-91 UG/L BERYLLIUM 5 U CADMIUM 08-OCT-91 UG/L 08-OCT-91 2.00 U CADMIUM UG/L 87300.00 08-OCT-91 5000 UG/L CALCIUM 5000 86600.00 CALCIUM 08-0CT-91 UG/L CESTUN 08-OCT-91 1000 51.00 UG/L U 1000 08-0CT-91 51.00 UG/L U. CESTUM CHROMIUM 08-OCT-91 10 12.40 UG/L 08-0CT-91 10. 11.00 UG/L CHROMIUM Ú 08-OCT-91 50 3.00 COBALT UG/L UG/L 08-OCT-91 50 3.00 U COBALT B 08-OCT-91 25 6.20 COPPER UG/L COPPER 08-OCT-91 25 3.00 UG/L u 08-OCT-91 10 2.00 UG/L CYANIDE U 100 UG/L IRON 08-0CT-91 316.00 IRON 08-0CT-91 100 13.10 UG/L B LEAD 08-OCT-91 3 1.60 UG/L BW. UN 08-0CT-91 3 1.00 UG/L LEAD: UG/L LITHIUM 08-OCT-91 100 15.80 В 100 LITHIUM 08-OCT-91 15.50 UG/L 5000 12900.00 MAGNESIUM 08-OCT-91 UG/L 08-0CT-91 5000 12900.00 UG/L MAGNESIUM 08-OCT-91 15 19.30 UG/L MANGANESE 8 15 2.80 MANGANESE 08-0CT-91 UG/L 0 0.20 U MERCURY 08-OCT-91 UG/L 08-OCT-91 0 0.20 U UG/L MERCURY 200 MOLYBDENUM 08-OCT-91 3.00 UG/L u MOLYBDENUM 08-OCT-91 200 3.00 UG/L U 08-0CT-91 17.00 40 UG/L NICKEL п NICKEL 08-OCT-91 40 17.00 UG/L U 5000 1420.00 08-0CT-91 UG/L BE POTASSIUM POTASSIUM 08-0CT-91 5000 1330.00 UG/L 8 SELENIUM 08-OCT-91 2.00 UG/L U. 5 2.00 U 08-OCT-91 SELENIUM UG/L 2.00 SILVER 08-OCT-91 10 UG/L U 08-OCT-91 10 2.00 UG/L U SILVER 5000 39100.00 SOD I UM 08-0CT-91 UG/L

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CALCIUM

CESTUM

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ZINC.

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ANALYTICAL	DATA TABLES	FOR 1991	GROUNDWATER	QUALITY:
SO! AP	EVAPORTION !	DOWNS . LI	FATHEREN BENI	DOCK

Well ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifier
	·····	COPPER CYANIDE	26-MAR-9	 ************************************	2.00		U
		CYANIDE IRON	26-MAR-9 26-MAR-9		3.50 4.00	UG/L UG/L	Ŭ U
		LEAD	26-MAR-9	1 3	1.00	UG/L	U
		MAGNESIUM	26-MAR-9	1 5000	11.20 12500.00	UG/L UG/L	В
		MANGANESE	26-MAR-9	1 15	2.20	UG/L	В
		MERCLIRY	26-MAR-9 26-MAR-9	1 0	0.27 3.00	-	U
		NICKEL	26-MAR-9	1	4.00	UG/L	U
		POTASSIUM Selenium	26-MAR-9	1 5000 1 5	1210.00 2.00		B U
		SILVER	26-MAR-9	1 10	3.00	UG/L	U
		SODIUM STRONTIUM			37600.00 391.00		
		STRONTIUM Thallium	26-MAR-9	1 200	391.00 3.00		Ü
		TIN VANADIUM	26-MAR-9	1 200 1 50	11.70	UG/L	B. 1000-000
		ZINC	26-MAR-9	1 50 1 20		UG/L	B
		ZINC ALUNINUM ANTIMONY			16.50	UG/L	8
		ANTIMONY ARSENIC	31-MAY-9' 31-MAY-9'	1 10	6.00 2.00		U U
		BARIUM BERYLLIUM	31-MAY-9	1 200	104.00	UG/L	B supply
		CADMIUM	31-MAY-9	1 5 1 5	1.00 2.00		U
	,	CALCIUM CESTIM	31-MAY-9	1 5000	88100.00	UG/L	
		CESTUM CHROMIUM	31-MAY-9	1 1000 1 10	112.00 3.00	UG/L	U U
		COBALT	31-MAY-9	1 50 1 25	3.00	UG/L	. azaz - U
		COPPER CYANIDE	31-MAY-0	1 10	11.00 2.50	UG/L	ט ט
			31-MAY-9	1 100	767 6. January 11.408	UG/L	B
		LEAD LITHIUM	31-MAY-9'	1 3 1 100	1.00 17.90	UG/L UG/I	U R
		MAGNESIUM	31-MAY-9	1 5000	13300.00	UG/L	o e o e o e o e o o o o o o o o o o o o
•		MANGANESE	31-MAY-9	1 15 1 0	1.10 0.20		
		MERCURY MOLYBDENUM	31-MAY-91	200	2.00	UG/L	U
•		NICKEL POTASSIUM	31-MAY-9	1 40 1 5000	3.00 1160.00	UG/L	U B
	•	SELENIUM SILVER	31-MAY-91	1 5	2.00	UG/L	U
		SILVER	31-MAY-9	1 10 1 5000	2.00 38400.00		O U
		SODIUM STRONTIUM			414.00	UG/L	
		THALLIUM	31-MAY-91	1 10	1.00	UG/L	UW.
		VANADIUM	31-MAY-91 31-MAY-91	1 50	10.00 2.00	UG/L	U
P209389	RADS	ZINC AMERICIUM-241	31-HAY-91	1 20	9.10	UG/L	B
. 207367	KNUS	CESIUN-137	24-JUL-91 24-JUL-91	TALEBOARDON - DECEMBED A	.008873 0973	PCI/L	j
		GROSS ALPHA - DISSOLVED	24-JUL-91	12	.2349	PCI/L	Ţ
		GROSS BETA - DISSOLVED PLUTONIUM-239/240	24-JUL-91 24-JUL-91	.01	1.351 .000461	PCI/L	J L
		STRONTIUM-89,90	24-JUL-91	1 1	.6784	PCI/L	ā
		TRITIUM URANIUM-233,-234	24-JUL-91 24-JUL-91		452.8 .4017	PCI/L PCI/L	J
		URANIUM-235	24-JUL-91	16	00747	PCI/L	
		URANIUM-238 AMERICIUM-241	24-JUL-91 26-MAR-91		.2261		j L
•	•	CESIUN-137	26-MAR-91	1 1	118	PCI/L	j
		GROSS ALPHA - DISSOLVED GROSS BETA - DISSOLVED	26-MAR-91 26-MAR-91		1.095 2.123		J
		PLUTONIUM-239/240	26-MAR-91	.01	.002496	PCI/L	
		STRONTIUM-89,90 TRITIUM	26-MAR-91 26-MAR-91		.06011 630 8		
•		URANIUM-233,-234	26-MAR-91	1 .6	630.8 .5015		.
- *	,	URANTUM-235 URANTUM-238	26-MAR-91			PCI/L	
P209389	VOA	1,1,1-TRICHLOROETHANE	26-MAR-91 08-0CT-91		.228	PCI/L	enentajinika. Jamas j
	-	1,1,2,2-TETRACHLOROETHANE	08-0CT-91		5		Record Law To the Service

Well ID Ar	nalyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifie
		1,1,2-TRICHLOROETHANE	08-0CT-9		5	UG/L UG/L	Ų
		1,1-DICHLOROETHANE 1,1-DICHLOROETHENE	08-0CT-9 08-0CT-9			UG/L	
•		1,2-DICHLOROETHANE	08-0CT-9	1 5	5	UG/L	U
		1,2-DICHLOROPROPANE	08-OCT-9			UG/L	Ų
	v	2-BUTANONE 2-HEXANONE	08-0CT-9 08-0CT-9		10 10	UG/L UG/L	U
		4-METHYL-2-PENTANONE	08-0CT-9		10	UG/L	Ŭ
	•	ACETONE	08-OCT-9		10	UG/L	U
		BENZENE	08-0CT-9 08-0CT-9		5	UG/L UG/L	U
		BROMODICHLOROMETHANE Bromoform	08-0CT-9		5		ŭ
		BROMOMETHANE	08-OCT-9	1 10	10	UG/L	U
		CARBON DISULFIDE	08-OCT-9		5	UG/L	U
		CARBON TETRACHLORIDE CHLOROBENZENE	08-0CT-9 08-0CT-9		25 5	UG/L UG/L	U
		CHLOROETHANE	08-OCT-9			UG/L	Ŭ.
		CHLOROFORM	08-OCT-9	1 5	7	UG/L	
		CHLOROMETHANE	08-OCT-9		10	UG/L	Ų
•		DIBROMOCHLOROMETHANE ETHYLBENZENE	08-0CT-9 08-0CT-9		5 5	UG/L UG/L	U U
		METHYLENE CHLORIDE	08-OCT-9		5		Ū
		STYRENE	08-OCT-9	15		UG/L	U
		TETRACHLOROETHENE	08-0CT-9 08-0CT-9		3 5	UG/L UG/L	J U
		TOLUENE TOTAL XYLENES	08-0CT-9	C.5 497775 Indonesia	Control of the Contro	UG/L	บั
		TRICHLOROETHENE	08-OCT-9	_		UG/L	J
		VINYL ACETATE	08-OCT-9			UG/L	Ü
		VINYL CHLORIDE cis-1.3-DICHLOROPROPENE	08-0CT-9 08-0CT-9		10 5	UG/L UG/L	u U
		trans-1,2-DICHLOROETHENE	08-OCT-9		5	UG/L	11
		trans-1,3-DICHLOROPROPENE	08-0CT-9	— 46 (4) 67 (4) 6 (4) 6 (5) 6 (7)		UG/L	บั
		1,1,1-TRICHLOROETHANE	26-MAR-9	1 199 1 49 2 1 (397) 3 1		UG/L	ů
		1,1,2,2-TETRACHLOROETHANE 1,1,2-TRICHLOROETHANE	26-MAR-9 26-MAR-9		5	UG/L UG/L	U
		1,1-DICHLOROETHANE	26-MAR-9	of Subtract with 1990 in the		UG/L	ŭ
		1,1-DICHLOROETHENE	26-MAR-9		92		dependent by a page ruled updebut
•		1,2-DICHLOROETHANE	26-MAR-9			UG/L	U
		1,2-DICHLOROETHENE 1,2-DICHLOROPROPANE	26-MAR-9 26-MAR-9	**S + 65 * 65 * 52 * 1,45 * 64 * 1,05 *	5 5	UG/L UG/L	Ü
		2-BUTANONE	26-MAR-9		10	UG/L	Ü
		2-HEXANONE	26-MAR-9	1 10	10	UG/L	ט
		4-METHYL-2-PENTANONE	26-MAR-9		10	UG/L UG/L	Ü
		ACETONE BENZENE	26-MAR-9 26-MAR-9			UG/L	U U
		BROMODICHLOROMETHANE				UG/L	Ū
		BROMOFORM	26-MAR-9		5		U
		BROMOMETHANE CARBON DISULFIDE	26-MAR-9 26-MAR-9		10 5	UG/L UG/L	U U
•		CARBON TETRACHLORIDE				UG/L	, v
•		CHLOROBENZENE	26-MAR-9	1 5	_	UG/L	u
		CHLOROETHANE	26-MAR-9		_	UG/L	U
		CHLOROFORM CHLOROMETHANE	26-mar-9 26-mar-9			UG/L UG/L	Ų
		DIBROMOCHLOROMETHANE	26-MAR-9		5	-	Ü
•		ETHYLBENZENE	26-MAR-9		5	UG/L	Ũ
		METHYLENE CHLORIDE	26-MAR-9	A 100 . 100 miles - 100 . 100 . 100	5	UG/L	U
		STYRENE TETRACHLOROETHENE	26-MAR-9 26-MAR-9		5 3	UG/L UG/L	ı U
		TOLUENE	26-MAR-9		5		ប៉
		TOTAL XYLENES	26-MAR-9	15	5.	UG/L	U
		TRICHLOROETHENE		•		UG/L	
		VINYL ACETATE VINYL CHLORIDE	26-MAR-9 26-MAR-9	. 1000 m 900 a 91 m 10 m 100	10 10	UG/L UG/L	U
		cis-1,3-DICHLOROPROPENE	26-MAR-9	_	5	UG/L	
		trans-1,3-DICHLOROPROPENE	26-MAR-9	1 5	5	UG/L	U
		1,1,1-TRICHLOROETHANE	31-MAY-9		4.	UG/L	5557566556755675 <mark></mark> 5555765
		1,1,2,2-TETRACHLOROETHANE	31-MAY-9 31-MAY-9		5 5	UG/L	U
		1,1,6-IKIURUEINARE	31-MAY-9			UG/L	j

Hell ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifier
·		1,1-DICHLOROETHENE	31-MAY-9		81	UG/L	
		1,2-DICHLOROETHANE 1,2-DICHLOROETHENE	31-MAY-9' 31-MAY-9'	l5	5 2	UG/L UG/L	U J
		1,2-DICHLOROPROPANE	31-MAY-9		5 10	UG/L	U H
•		2-BUTANONE 2-HEXANONE	31-MAY-91 31-MAY-91		10 10	5. 15. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17	U
		4-METHYL-2-PENTANONE	31-MAY-9		10	UG/L	U
		ACETONE Benzene	31-MAY-91 31-MAY-91	_	10 5	UG/L	U
		BROMODICHLOROMETHANE	31-MY-9	5	5	UG/L	U
		BROMOFORM BROMOMETHANE	31-MAY-91 31-MAY-91	5 10	5 10	UG/L UG/L	U U
		CARBON DISULFIDE	31-MAY-91	1	_5	UG/L	U
		CARBON TETRACHLORIDE	31-MAY-91 31-MAY-91			UG/L UG/L	U
		CHLOROETHANE	31-MAY-9	10	10	UG/L	บั
		CHLOROFORM CHLOROMETHANE	31-MAY-91 31-MAY-91	**************************************	7 10	UG/L UG/L	U
		DIBROMOCHLOROMETHANE	31-MAY-91	L		UG/L	11
		ETHYLBENZENE METHYLENE CHLORIDE	31-MAY-91 31-MAY-91		5 1.	UG/L UG/L	, ,
		STYRÉNE	31-MAY-91	5	5	UG/L	Ú
		TETRACHLOROETHENE TOLUENE	31-MAY-91 31-MAY-91		3 5	UG/L UG/L	J U
		TOTAL XYLENES	31-máy-91	5		UG/L	U
		TRICHLOROETHENE VINYL ACETATE	31-MAY-91 31-MAY-91			UG/L UG/L	J
	•	VINYL CHLORIDE	31-NAY-91	10	10	UG/L	U U
		cis-1,3-DICHLOROPROPENE trans-1,3-DICHLOROPROPENE	31-MAY-91			UG/L UG/L	U U
P209389	₩QHP	BICARBONATE AS CACOS	08-OCT-91		110	MG/L	
		CARBONATE AS CACO3	08-001-91 08-001-91		1 70		ט
		CHLORIDE FLUORIDE	08-0CT-91			MG/L MG/L	
		NITRATE/NITRITE	08-OCT-91		9.9.	MG/L	
		ORTHOPHOSPHATE SILICA, DISSOLVED	08-OCT-91 08-OCT-91		0.01 8.4	MG/L	U
		SULFATE	08-OCT-91	2.0	190	MG/L	
		TOTAL DISSOLVED SOLIDS TOTAL SUSPENDED SOLIDS	08-001-91 08-001-91		450 5	MG/L	
•		BICARBONATE AS CACO3	26-MAR-91	1.0	110	MG/L	00000000000000000000000000000000000000
		CARBONATE AS CACO3	26-MAR-91			MG/L MG/L	
		FLUORIDE	26-MAR-91	0.1	0.4	NG/L	
		NITRATE/NITRITE ORTHOPHOSPHATE	26-MAR-91	1 N. F. F. T. W.	10 0.02	MG/L	
		SILICA, DISSOLVED	26-MAR-91	0.4	7.1	MG/L	arte translation (1900) (1906) Spanja ja japana ja katalantar
		SULFATE TOTAL DISSOLVED SOLIDS	26-MAR-91 26-MAR-91		120 420	MG/L MG/L	
		TOTAL SUSPENDED SOLIDS	26-MAR-91	4.0	4	MG/L	U
		BICARBONATE AS CACO3 CARBONATE AS CACO3	31-MAY-91 31-MAY-91	さいれいけい しょうごういいしん	110 1	MG/L	U
		CHLORIDE	31-MAY-91			MG/L MG/L	U
		FLUORIDE NITRATE (NITRITE	31-MAY-91		0.3	MG/L	
		NITRATE/NITRITE ORTHOPHOSPHATE	31-MAY-91 31-MAY-91		0.01	MG/L MG/L	U
		SILICA, DISSOLVED	31-MAY-91	0.4	7.6	MG/L	200000000000000000000000000000000000000
		SULFATE TOTAL DISSOLVED SOLIDS	31-MAY-91 31-MAY-91			MG/L MG/L	
n200/90	METTI	TOTAL SUSPENDED SOLIDS	31-NAY-91	4.0	4	MG/L	U
P209489	METALS	ALUMINUM ALUMINUM	02-AUG-91		69.30 391.00	ar arti aritist	8
		ANTIMONY	02-AUG-91	60	34.30	UG/L	
_		ANTIMONY ARSENIC	02-AUG-91		34.80 2.00	•	.
		ARSENIC	02-AUG-91	10	2.00	UG/L	Ŭ
		BARIUM Barium	02-AUG-91 02-AUG-91		93.80 87.20	95 J. T.S. T.M. 199	8 8
		BERYLLIUM	02-AUG-91		1.00		41
		BERYLLIUM	20444. 77		1.00		Ů.

ell ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifi
· · · · · · · · · · · · · · · · · · ·		CADHIUM	02-AUG-9		43.80	UG/L	
	•	CADHTUM CALCIUM	02-AUG-9	1 5000	199000.00	UG/L UG/L	U
		CALCIUM	02-AUG-9	1 5000	187000.00	UG/L	-
		CESIUM CESIUM	02-AUG-9 02-AUG-9		50.00 32.00	UG/L UG/L	
		CHROMIUM	02-AUG-9	1 10	13.60	UG/L	N0000000000000000000000000000000000000
		CHROMIUM COBALT			14.60	UG/L	Ų
		COBALT	02-AUG-9	1 50	2.00	UG/L	U
		COPPER COPPER	02-AUG-9 02-AUG-9		3.00 6.10	UG/L UG/L	U B
		CYANIDE	02-AUG-9	1 10	2.00	UG/L	U
		IRON	02-AUG-9		32.50 293.00	UG/L UG/L	B
		LEAD	02-AUG-9	1 3	1.00	UG/L	U
		LEAD LITHIUM	02-AUG-9	1 3 1 100	1.10 121.00	UG/L UG/L	8
		LITHIUM MAGNESIUM	02-AUG-9	1 100	109.00	UG/L	varanceerseetstationeetstelle 5555/55555 ton, 2000 oose
		MAGNESIUM MAGNESIUM	02-AUG-9	1 5000 1 5000	33100.00 31000.00		
		MAGNESIUM MANGANESE	02-AUG-9	1 15	25.40		
		MANGANESE MERCURY	02-AUG-9	1 15 1 0	34.80 0.28		
					0.27	UG/L	
		MERCURY MOLYBDENUM	02-AUG-9	1 200	4.50	UG/L	
		MOLYBDENUM NICKEL	02-AUG-9	1 200 1 40	3.60 10.40	UG/L	8 8
		NICKEL POTASSIUM	02-AUG-9	1 40	17.70	UG/L	B
		POTASSIUM POTASSIUM	02-AUG-9 02-AUG-9	1 5000 1 5000	62500.00 56500.00	UG/L	
		POTASSIUM SELENIUM			2.00	UG/L	U
•		SELENIUM SILVER	02-AUG-9 02-AUG-9	1 5 1 10	2.00 2.00	UG/L	U U
		SILVER SODIUM		110	2.00	UG/L	Ü
					327000.00 301000.00		
		STRONTIUM	02-AUG-9	1 200	877.00	UG/L	
	ı	STRONTIUM THALLIUM	02-AUG-9 02-AUG-9		820.00 2.00		U
				1 10	2.00	UG/L	- 11
		THALLIUM TIN TIN			40.90 27.70	UG/L UG/L	8
		VANADIUM	02-AUG-9 02-AUG-9	1 50	2.00		B U
		VANADIUM	02-AUG-9	1 50	2.50	UG/L	
		ZINC ZINC	02-AUG-9 02-AUG-9		17.60 30.60	UG/L UG/L	8
		ALUHINUM	16-0CT-9	1 200	2040.00	UG/L	N°
		ALUMINUM ANTIMONY	16-0CT-9 16-0CT-9		2040.00 45.40	UG/L UG/L	N* B
		ANTIMONY	16-001-9	1 60	45.40	UG/L	8
		ARSENIC ARSENIC	16-0CT-9 16-0CT-9		2.00 2.00	UG/L UG/L	U U
		BARIUN	16-0CT-9	1 200	102.00	UG/L	8
		BARIUM BERYLLIUM	16-0CT-9 16-0CT-9		102.00 1.00	UG/L UG/L	B
		BERYLLIUM	16-0CT-9	1 5	1.00	UG/L	
		CADMIUM CADMIUM	16-0CT-9 16-0CT-9		3.60 3.60	UG/L	8
		CALCIUM	NAMES AND ADDRESS OF THE ART OF THE AREA OF THE		198000.00		8
		CALCIUM	16-0CT-9 16-0CT-9	1 5000	198000.00	UG/L	
			44 4		51.00 51.00	UG/L UG/L	U U
		CHROMIUM	16-0CT-9	1 10	25.30	UG/L	
		CHROMIUM COBALT	16-0CT-9 16-0CT-9	a 690000 a. a	25.30 4.40		8
		COBALT	16-OCT-9	1 50	4.40	UG/L	cremential.
		COPPER			13.90		В
	•	COPPER CYANIDE	16-0CT-9 16-0CT-9		13.90 2.00	UG/L	B U

ANALYTICAL DATA TABLES FOR 1991 GROUNDWATER QUALITY

well ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifie
		CYANIDE IRON	16-0CT-9	1 10 1 100	2.00 1580.00	UG/L	U *
					1580.00		
		LEAD	16-0CT-9	1 3		UG/L	
		LEAD Lithium	16-0CT-9	1 3 1 100	3.40 137.00	UG/L	
		LITHIUM	16-0CT-9		137.00	-	
•		MAGNESIUM	16-0CT-9	1 5000	32700.00		
		MAGNESIUM MANGANESE	16-0CT-9	1 5000 1 15	32700.00 83.80		
		MANGANESE	16-0CT-9	1 15	83.80		
		MERCURY	16-0CT-9	1 0	0.20		Ü
		MERCURY Molybdenum	16-0CT-9	1 0 1 200	0.20 6.10	UG/L	U
		MOLYBDENUM	16-0CT-9	1 200	6.10	UG/L	В
		MOLYBDENUM NICKEL	44				В
		NICKEL POTASSIUM	16-0CT-9	1 40 1 5000	18.40 67800.00		В
		POTASSIUM	16-0CT-9	1 5000	67800.00		
		SELENIUM	16-0CT-9	1 5	2.00		U
		SELENIUM Silver	16-0C1-9	1 5 1 10		UG/L	U 8
		SILVER	16-OCT-9	1 10		UG/L	B
		SILVER SODIUM		1 5000	318000.00		
		SODIUM STRONTIUM	16-0CT-9		318000.00 905.00		
	•				905.00	UG/L	
		STRONTIUM Thallium	16-0CT-9	1 10	1.00		Ü
		THALLIUM Tin	16-0CT-9 16-0CT-9		1.00 20.50	UG/L	U B
			44 007 0	4 200	20.50		В
		TIN VANADIUM			13.60		В
	•	VANADIUM ZINC	16-0CT-9 16-0CT-9	1 50 1 20	13.60 26.30		, , , , , , , , , , , , , , , , , , ,
		ZINC	16-OCT-9			UG/L	· · · · · · · · · · · · · · · · · · ·
		ALUMINUM	26-MAR-9		91.60		
		ANTIMONY ARSENIC	26-MAR-9 26-MAR-9		8.50 2.00	UG/L	8 U
		BARIUM	26-MAR-9		93.60		В
		BERYLLIUM			1.00		
		CALCIUM Calcium	26-MAR-9 26-MAR-9	 VARGETSERY = C. C.	2.00 202000.00		U
		CESIUM	26-MAR-9	, - , , , , , , , , , , , , , , , , , ,	112.00		U
•		CHROMIUM	26-MAR-9		6.90	UG/L	
		COBALT COPPER	26-MAR-9 26-MAR-9	A 04 100 000 00 00 00 00 00 00 00 00 00 00 0	3.00 2.00		U U
		COPPER CYANIDE	26-MAR-9		3.50		U
		IRON	26-MAR-9		11.30	UG/L	
•		LEAD	26-MAR-9 26-MAR-9	r regonggrego Terrinologica	1.00 171.00	UG/L	
		LITHIUM Magnesium	26-MAR-9		33700.00		
		MANGANESE	26-MAR-9				
•	·	MERCURY	26-MAR-9 26-MAR-9		0.45 3.00	UG/L	
		MOLYBDENUM NICKEL	26-MAR-9			UG/L	В
i		POTASSIUM	26-MAR-9		89700.00		
		SELENIUM	26-MAR-9 26-MAR-9	60.000000000000000000000000000000000000		UG/L UG/L	
		SILVER Sodium	26-MAR-9	5000	374000.00		
		STRONTIUM	26-MAR-9				
	,	THALLIUM	26-MAR-9 26-MAR-9			UG/L UG/L	
		TIM VANADIUM	26-MAR-9			UG/L	
		ZINC	26-MAR-9	71 20	12.40	UG/L	В
209489	RADS	AMERICIUM-241	02-AUG-9		.002584		
•	•	CESIUM-137 GROSS ALPHA - DISSOLVED	02-AUG-9		.2566 36.26	PCI/	
-		GROSS BETA - DISSOLVED			56.96	PC1/	L
		PLUTONIUM-239/240	02-AUG-9		.001822		

ett ID	Analyte Group	Analyte	. Sample Date	Detection Limit	Concentration	Unit	Lab Qualifie
		STRONTIUM-89,90	02-AUG-9		55555555555555555555555555555555555555	PCI/L	J
•		TRITIUM URANIUM-233,-234	02-AUG-9 02-AUG-9			PCI/L	
		URANIUM-235	02-AUG-9	1 ,6	.9223	PCI/L	
		URANIUM-238 AMERICIUM-241	02-AUG-9 26-MAR-9		.001001		
		CESIUM-137 GROSS ALPHA - DISSOLYED	24-MAD-0	11	.0744	PCI/L	J
		GROSS ALPHA - DISSOLVED GROSS BETA - DISSOLVED	26-MAR-9 26-MAR-9		79.49	PCI/L	
		PLUTON1UM-239/240	26-NAR-9 26-NAR-9	1 .01	0	PCI/L PCI/L	J
		RADIUM-226 STRONTIUM-89,90			.513	PCI/L	J
		TRITIUM URANIUM-233,-234	26-MAR-9		1094	PCI/L	
•		URANIUM-235,-234	26-MAR-9	1 .6	1.546	PCI/L	
200100	1104	URANIUM-238	26-MAR-9	1 .6		PCI/L	,,,
209489	VOA	1,1,1-TRICHLOROETHANE 1,1,2,2-TETRACHLOROETHANE	02-AUG-9 02-AUG-9			UG/L UG/L	U U
		1,1,2-TRICHLOROETHANE	02-AUG-9	1 5		UG/L	
	•	1,1-DICHLOROETHANE 1,1-DICHLOROETHENE	02-AUG-9 02-AUG-9			UG/L UG/L	99741397-16. U . 19742
		1,2-DICHLOROETHANE	02-AUG-9	1 5	5	UG/L	Ü
	•	1,2-DICHLOROETHENE 1,2-DICHLOROPROPANE	02-AUG-9 02-AUG-9	and the control of th	7 5	UG/L UG/L	Ü
		2-BUTANONE	02-AUG-9	1 10	10	UG/L	Ü
		2-HEXANONE 4-METHYL-2-PENTANONE	02-AUG-9 02-AUG-9			UG/L UG/L	U U
		ACETONE	02-AUG-9	1 10	10	UG/L	υ
		BENZENE BROMODICHLOROMETHANE	02-AUG-9		5 5	UG/L UG/L	U U
		BROMOFORM	02-AUG-9	1 5	5.	UG/L	Ū U
		BROMOMETHANE CARBON DISULFIDE	02-AUG-9 02-AUG-9		10 5	UG/L	
		CARBON TETRACHLORIDE	02-AUG-9	1 5	55	UG/L	
		CHLOROBENZENE CHLOROETHANE	02-AUG-9 02-AUG-9	 ************************************	5 10	UG/L UG/L	u U
		CHLOROFORM	02-AUG-9	1 5	14	UG/L	
		CHLOROMETHANE DIBROMOCHLOROMETHANE	02-AUG-9 02-AUG-9			UG/L	U U
•		ETHYLBENZENE	02-AUG-9	1 5	5	UG/L	U
		METHYLENE CHLORIDE STYRENE	02-AUG-9		5 5	UG/L UG/L	Ü
		TETRACHLOROETHENE	02-AUG-9	1 5	4	UG/L	1
•		TOLUENE	02-AUG-9 02-AUG-9	1 5		UG/L UG/L	 บ
		TOTAL XYLENES TRICHLOROETHENE	02-AUG-9	1 5	69	UG/L	
		VINYL ACETATE VINYL CHLORIDE	02-AUG-9	1 10 1 10	10 10	UG/L UG/I	U
		cis-1,3-DICHLOROPROPENE	02-AUG-9	1 5	5	UG/L	11
		trans-1,3-DICHLOROPROPENE	02-AUG-9 16-OCT-9	1 5 1 5		UG/L UG/L	Ŭ
		1,1,2,2-TETRACHLOROETHANE	16-0CT-9	1 5	5	UG/L	U
		1,1,2-TRICHLOROETHANE	16-0CT-9	1 5 1 5	. 5 5	UG/L	U U
		1,1-DICHLOROETHANE 1,1-DICHLOROETHENE	16-0CT-9 16-0CT-9				• •
		1,2-DICHLOROETHANE	16-OCT-9		5 5		U
		1,2-DICHLOROETHENE 1,2-DICHLOROPROPANE	16-0CT-9 16-0CT-9		5 5	UG/L UG/L	บ น
		2-BUTANONE	16-OCT-9	1 10	10	UG/L	Ŭ U
		2-HEXANONE 4-METHYL-2-PENTANONE	16-0CT-9 16-0CT-9			UG/L	11
		ACETONE	16-oct-9	1 10	10	UG/L	U
		BENZENE BROMODICHLOROMETHANE	16-0CT-9 16-0CT-9	1 5 1 5	5 5	UG/L UG/L	u U
		BROMOFORM BROMOMETHANE			5.	UG/L	U
		BROMOMETHANE CARBON DISULFIDE			10 5	UG/L UG/L	ere u 🗥
		CARBON TETRACHLORIDE	16-OCT-9	1 5	49	UG/L	ů.
		CHLOROBENZENE CHLOROETHANE	16-OCT-9	1 5	5	UG/L	U

ell ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualific
		CHLOROFORM	16-0CT-9	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	000000000000000000000000000000000000000	UG/L	
		CHLOROMETHANE DIBROMOCHLOROMETHANE			10 5	UG/L	U U
		ETHYLBENZENE	16-OCT-9	71 5	5	UG/L	U
		METHYLENE CHLORIDE STYRENE	16-001-9)1 5)1 5		UG/L UG/L	B U
		TETRACHLOROETHENE	16-0CT-9	215		UG/L	
		TOLUENE TOTAL VYLENES				UG/L UG/L	U
		TOTAL XYLENES TRICHLOROETHENE	16-0CT-9)i Ś	57	Communication of the Communica	
		VINYL ACETATE VINYL CHLORIDE	16-00T-9		10 10	UG/L	U
				715	5.	UG/L	······································
		cis-1,3-DICHLOROPROPENE trans-1,3-DICHLOROPROPE				UG/L	U
		1,1,1-TRICHLOROETHANE 1,1,2,2-TETRACHLOROETHA	26-MAR-9 NE 26-MAR-9	/1 3 1 5	5 5	UG/L UG/L	U
		1,1,2-TRICHLOROETHANE	26-MAR-9)1 	5.	UG/L	XXXXX Y XXXX
		1,1-DICHLOROETHANE 1,1-DICHLOROETHENE	26-MAR-9 26-MAR-9			UG/L UG/L	U
		1,2-DICHLOROETHANE	26-MAR-9	71 5	5	UG/L	Ŭ
•		1,2-DICHLOROETHENE 1,2-DICHLOROPROPANE	26-MAR-9)1 5)1 5	10 5	UG/L	U
	•	2-BUTANONE	26-MAP-0	71 10	10 10	UG/L	U
	•	2-HEXANONE	26-MAR-9	21 10 21 10	10	UG/L	
		4-METHYL-2-PENTANONE ACETONE	26-MAR-9	1 10	10 10	UG/L	U U
		BENZENE BROMODICHLOROMETHANE	26-MAR-9	71 5		UG/L	U
		BROMOFORM	26-MAR-)1 5	5 5	UG/L	U U
		BROMOFORM BROMOMETHANE	26-MAR-1	71 10	10	UG/L	U
		CARBON DISULFIDE CARBON TETRACHLORIDE	26-MAR-9)1 5)1 5	5 58	UG/L	Ů
		CHLOROBENZENE CHLOROETHANE	26-MAR-	31 5	5	HG71	U
			9/ 1119 /		10 20	UG/L UG/L	U
		CHLOROFORM CHLOROMETHANE	26-MAR-9	71 10	10	UG/L	U
		DIBROMOCHLOROMETHANE	26-MAR-9	715		UG/L	U
		ETHYLBENZENE METHYLENE CHLORIDE	26-MAR-9	71 5	5 5	UG/L UG/L	U
		METHYLENE CHLORIDE STYRENE	26-MAR-	21 5	5 5	UG/L	ບ ບ
		TETRACHLOROETHENE TOLUENE	26-MAR-9	/1 5 /1 5	5 5	UG/L UG/L	U
•		TOTAL XYLENES	26-MAR-9	71 5	5	UG/L	U
		TRICHLOROETHENE VINYL ACETATE	26-MAR-9 26-MAR-9	71 5 71 10	67 10	UG/L	U
٠.		VINYL CHLORIDE	26-MAR-	71 10	10	UG/L	U
4		cis-1,3-DICHLOROPROPENE trans-1,3-DICHLOROPROPE		3.2. G. 1000000 at F. 100000 at 64. G.		UG/L UG/L	Ü
209489	WQHP	BICARBONATE AS CACOS	02-AUG-			MG/L	
		CARBONATE AS CACO3	02-AUG-1			MG/L	U
		CHLORIDE FLUORIDE	02-AUG-9 02-AUG-9			MG/L MG/L	
		NITRATE/NITRITE	02-AUG-	0.02	180	MG/L	
		ORTHOPHOSPHATE SILICA, DISSOLVED	02-AUG-9 02-AUG-9			MG/L MG/L	U
		SULFATÉ	02-AUG-1	2.0	140	MG/L	
		TOTAL DISSOLVED SOLIDS TOTAL SUSPENDED SOLIDS	02-AUG-9 02-AUG-9			MG/L MG/L	
•		BICARBONATE AS CACO3	16-0CT-9	21 1.0	330	MG/L	
		CARBONATE AS CACOS	16-001-9 16-001-9			MG/L MG/L	U
		CHLORIDE FLUORIDE	16-0CT-	_100901983801TVVVESS88	50000 annatas (1770 m. 18	MG/L	
		NITRATE/NITRITE	16-0CT-1	0.02		MG/L	
		ORTHOPHOSPHATE SILICA, DISSOLVED	16-0CT-1 16-0CT-1			MG/L	u.
		SULFATE	16-0CT-1	2.0	160	MG/L	
	•	TOTAL DISSOLVED SOLIDS	16-0CT-1	2 16000000000 . N = A00		MG/L MG/L	
		TOTAL SUSPENDED SOLIDS BICARBONATE AS CACO3	26-MAR-			MG/L	iller. In beser 200000 aan arb Amerikanse
		CARBONATE AS CACO3		a 1880/00/4/2011 - 2010/00/1	n e	MC/I	

il ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifi
		CHLORIDE	26-MAR-9	FOR CONTROL OF THE PROPERTY OF		MG/L MG/L	
		FLUORIDE NITRATE/NITRITE	26-MAR-9 26-MAR-9			MG/L	
		ORTHOPHOSPHATE	26-MAR-9	1 0.01	0.01	MG/L	Ų
		SILICA, DISSOLVED	26-MAR-9	Ministration of the contract o	000000000000000000000000000000000000000	MG/L	
		SULFATE TOTAL DISSOLVED SOLIDS	26-MAR-9 26-MAR-9			MG/L MG/L	
•		TOTAL SUSPENDED SOLIDS	26-MAR-9		00000000000000000000000000000000000000	MG/L	
09589	RADS	TRITIUM	26-MAR-9	1 400	DODONOS SASSAS CONTRACTOR DE LA CARLO D	PCI/L	
09589	VOA	1,1,1-TRICHLOROETHANE	01-AUG-9		5		U
		1,1,2,2-TETRACHLOROETHANE 1,1,2-TRICHLOROETHANE			5	UG/L UG/L	U
		1,1-DICHLOROETHANE	01-AUG-9		5	UG/L	Ŭ
		1,1-DICHLOROETHENE		1 5	5		U
		1,2-DICHLOROETHANE	01-AUG-9	5- 9555 AAA66	5		Ų
		1,2-DICHLOROETHENE 1,2-DICHLOROPROPANE	01-AUG-9 01-AUG-9		5 5	UG/L UG/L	U U
		2-BUTANONE	01-AUG-9		10		ŭ
		2-HEXANONE	01-AUG-9	1 10	10	UG/L	u
		4-METHYL-2-PENTANONE			10		U
		ACETONE BENZENE	01-AUG-9)1 10)1 5	10 5		ט
		BROMODICHLOROMETHANE	01-AUG-9		5	UG/L	U
		BROMOFORM	01-AUG-9	1 5	5	UG/L	ข้
		BROMOMETHANE CARBON DISULFIDE			10		Ų
		CARBON DISULFIDE	01-AUG-9		5 5		บั
		CARBON TETRACHLORIDE CHLOROBENZENE	01-AUG-9 01-AUG-9			UG/L UG/L	U U
		CHLOROETHANE	01-AUG-9			UG/L	U
		CHLOROETHANE CHLOROFORM	01-AUG-9	1 5	5	UG/L	U
		CHLOROMETHANE DIBROMOCHLOROMETHANE	01-AUG-9	10	10		U
						UG/L	U U
		ETHYLBENZENE METHYLENE CHLORIDE	01-AUG-9	j 5		UG/L	บั
				1 5	5	UG/L	Ü
		STYRENE TETRACHLOROETHENE			5_		U.
		TOLUENE TOTAL XYLENES	01-AUG-9	7] 5 14 5	MAN AND CONTRACTOR OF THE SEASON AND THE	UG/L	U
		TRICHLOROETHENE	01-AUG-9		5		U
		VINYL ACETATE		10		UG/L	บั
		VINYL CHLORIDE	01-AUG-9	10		UG/L	U
		cis-1,3-DICHLOROPROPENE			5		U
		trans-1,3-DICHLOROPROPENE 1,1,1-TRICHLOROETHANE	01-AUG-9 04-OCT-9) 5	UG/L UG/L	U Ü
		1,1,2,2-TETRACHLOROETHANE	04-0CT-9		5	UG/L	U
		1,1,2-TRICHLOROETHANE	04-OCT-9		5	UG/L	υ
		1,1-DICHLOROETHANE	04-001-9	 Strongsprog Managers 	0 and 0 and 0 are 0 and 0 and 0 are 0 are 0 are 0 and 0 are 0 are 0 are 0 are 0 are 0 are 0 and 0 are 0 are 0 are 0 are 0 are 0 and 0 are 0 and 0 are 0 are 0 are 0 are 0 are 0 and 0 are 0 are 0 are 0 and 0 are 0 are 0 are 0 and 0 are 0 are 0 are 0 and 0 are 0 are 0 are 0 and 0 are 0 and 0 are 0 are 0 and 0 are 0 are 0 and 0 are 0 and 0 are 0 are 0 and 0 are 0 are 0 are 0 are 0 are 0 and 0 are 0 and 0 are 0 are 0 are 0 are 0 are 0 and 0 are 0 are 0 are 0 are 0 are 0 are 0 and 0 are 0 are 0 and 0 are 0 are 0 are 0 and 0 are 0 are 0 are 0 and 0 are 0 a	UG/L	U
		1,1-DICHLOROETHENE 1,2-DICHLOROETHANE	04-0CT-9 04-0CT-9			UG/L	LI LI
•		1,2-DICHLOROPROPANE	04-0CT-9			UG/L	ŭ
		2-BUTANONE	04-OCT-9	10	10	UG/L	U
	•	2-HEXANONE	04-0CT-9			UG/L	Ü
		4-METHYL-2-PENTANONE ACETONE	04-0CT-9	4990000000 NOO TA MOO	1.0000000000000000000000000000000000000	UG/L UG/L	U
		BENZENE	04-0CT-9			UG/L	- 11
		BROMOD I CHLOROMETHANE	04-0CT-9)1 5	5	UG/L	Ŭ
		BROMOFORM	04-OCT-9	A STATE OF THE STA	000000000000000000000000000000000000000	UG/L	11
		BRONOMETHANE	04-0CT-9 04-0CT-9			UG/L UG/L	Ŭ
		CARBON DISULFIDE CARBON TETRACHLORIDE	04-0CT-9	75000000000000000000000000000000000000	5 5	000000000000000000000000000000000000000	U U
		CHLOROBENZENE	04-OCT-5			UG/L	11
		CHLOROETHANE	04-OCT-9)1 10	10	UG/L	U
		CHLOROFORM	04-OCT-9	*** \$100 COST 10 12-05-050-0	aaangagaaaygaaaaaaaaagaaaggggyaan, k <u></u> k.)	UG/L	ti
		CHLOROMETHANE	04-00139			UG/L	์ เ
		DIBROMOCHLOROMETHANE ETHYLBENZENE	04-0CT-9) 5	UG/L UG/L	U U
		METHYLENE CHLORIDE	04-0CT-5		5		
		STYRENE	04-0CT-9	* * * * * * * * * * * * * * * * * * *	5	UG/L	
		TETRACHLOROETHENE	04-0CT-9	And the second of the second o		UG/L	U U
		TOLUENE	04-OCT-9	71 5	55,555,555,555, 11,555,555,657,55,651,567, 27, 27, 27, 27, 27, 27, 27, 27, 27, 2	UG/L	ero er i Nobel delektrik er selfer i

BROMODICHLOROMETHANE 26-MAR-91 5 5 UG/L U BROMOFORM 26-MAR-91 5 5 UG/L U BROMOMETHANE 26-MAR-91 10 10 UG/L U CARBON DISULFIDE 26-MAR-91 5 5 UG/L U CARBON TETRACHLORIDE 26-MAR-91 5 5 UG/L U CHLOROBENZENE 26-MAR-91 5 5 UG/L U CHLOROFORM 26-MAR-91 10 10 UG/L U CHLOROFORM 26-MAR-91 5 5 UG/L U CHLOROMETHANE 26-MAR-91 5 5 UG/L U CHLOROMETHANE 26-MAR-91 5 5 UG/L U DIBROMOCHLOROMETHANE 26-MAR-91 5 5 UG/L U ETHYLBENZENE 26-MAR-91 5 5 UG/L U METHYLENE CHLORIDE 26-MAR-91 5 5 UG/L U STYRENE 26-MAR-91 5 5 UG/L U TETRÄCHLOROETHENE 26-MAR-91 5 5 UG/L U TETRÄCHLOROETHENE 26-MAR-91 5 5 UG/L U TOLUENE 26-MAR-91 5 5 UG/L U	ll ID	Analyte Group	Analyte	Sample Date	Detec Lim		Concentration	Unit	Lab Qualifier
WHITL ACETATE VINIT. CHOOLEDE 04-CCT-9 10 10 10 10 UG/L 16-1,3-10-LICH GORPOPER 04-CCT-9 15 5 UG/L 17-2-15-LICH GORPOPER 17-2-LICH GOR									
VINT. CRICKORDE G-COCT-91 10					- 1111 -				
TEMB-1;2-DICKLOROPTREME CH-0CT-91 5 5 10C/L U TEMB-1;3-DICKLOROPTREME CH-0CT-91 5 5 10C/L U 1;1,2-TETCHCROCETHAME CH-10H-10H-10H-10H-10H-10H-10H-10H-10H-10			VINYL CHLORIDE	04-OCT-	91 1	0			
Trans-1,3-DICULOROPROPER		•		and the contract of the contra			899999999999999556666666666666666666666		U
1.1, 2, 2-TETRACHLORGETMANE 1.1, 1-DICHLORGETMANE 1.1, 1-DICHLORGETMANE 1.2-DICHLORGETMANE 1.2-DICHLOR			trans-1,3-DICHLOROPROPENE	04-OCT-	91 5	9.000000	constant c	 A. A. A. P. Park C 2000000 	
1,1,1,2,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1						1,500000		-	U _{s. 5000} 5000
1.1-DI CHLORGE HÉBEE 06-JUN-91 5 5 JUS/L U 1.2-DI CHLORGETHEME 06-JUN-91 5 5 JUS/L U 1.2-DI CHLORGETHEME 06-JUN-91 5 5 JUS/L 1.2-DI CHLORGETHEME 06-JUN-91 5 5 JUS/L 2.EUTAKOME 06-JUN-91 10 10 JUS/L U 2.EUTAKOME 06-JUN-91 10 10 JUS/L U 2.EUTAKOME 06-JUN-91 10 10 JUS/L U 4.HE TITL 2.PENTAKOME 06-JUN-91 10 10 JUS/L U 4.HE TITL 2.PENTAKOME 06-JUN-91 10 9 JUS/L BUS/L 4.HE TITL 2.PENTAKOME 06-JUN-91 10 9 JUS/L BUS/L BEROMODI CHLOROMETHAME 06-JUN-91 5 5 JUS/L U BROMODI CHLOROMETHAME 06-JUN-91 5 5 JUS/L U BROMODI CHLOROMETHAME 06-JUN-91 5 5 JUS/L U CARBON I SULFIDE 06-JUN-91 5 5 JUS/L U CHLOROETHAME 26-MAR-91 5 5 JUS/L U CHLOROFORME 26-MAR			1,1,2-TRICHLOROETHANE	06-JUN-	91 5				U
1.2-DICHLORGE HIMEE OG-JUN-91 5 5 UG/L U 1.2-DICHLORGETHAEE OG-JUN-91 5 5 UG/L U 1.2-DICHLORGETHAEE OG-JUN-91 5 5 UG/L U 2-BLYARONE OG-JUN-91 10 10 UG/L U 2-BLYARONE OG-JUN-91 10 10 UG/L U 4-HETHYL'2-PENTANDME OG-JUN-91 10 10 UG/L U BEROMOTORM OG-JUN-91 10 10 UG/L U BEROMOTORM OG-JUN-91 5 5 UG/L U BEROMOTORM OG-JUN-91 5 5 UG/L U BEROMOTORM OG-JUN-91 5 5 UG/L U CARBON DISUFIDE OG-JUN-91 5 5 UG/L U CARBON DISUFIDE OG-JUN-91 5 5 UG/L U CARBON DISUFIDE OG-JUN-91 5 5 UG/L U CHLORGETHAME OG-JUN-91 5 5 U			 55 #5530 Telforal Trial In Telforal Association - 00000000000000000000000000000000000		 1. 9-99 698 64 22 		5	UG/L	U
1.2-DICKLOROPROPAME 2-BUTANOME 2-HEXAMONE 3-JUN-91 10 10 10 10 10 10 10 10 10			1,2-DICHLOROETHANE	5000 A TO 100 A TO 1					
2 - BUTANOME			. • ·	06-JUN-	91 5		5	UG/L	u
A METIVIT-2-PENTANONE 06-JUN-91 10 9 UG/L U ACETOME BEWEENE 06-JUN-91 5 5 UG/L U U BROMODICHLOROMETMANE 06-JUN-91 5 5 UG/L U U BROMOFORM 06-JUN-91 5 5 UG/L U U CARRON DISULFIDE 06-JUN-91 5 5 UG/L U U CARRON DISULFIDE 06-JUN-91 5 5 UG/L U U CARRON DISULFIDE 06-JUN-91 5 5 UG/L U U CARRON TETRACHICRIDE 06-JUN-91 5 5 UG/L U U CARRON TETRACHICRIDE 06-JUN-91 5 5 UG/L U U CHICAGOGENEENE 06-JUN-91 10 10 UG/L U U CHICAGOGENEENE 06-JUN-91 10 10 UG/L U U CHICAGOGENEENE 06-JUN-91 10 10 UG/L U U CHICAGOGENE 06-JUN-91 10 10 UG/L U U U CHICAGOGENE 06-JUN-91 10 10 UG/L U U U CHICAGOGENE 06-JUN-91 5 5 UG/L U U U U CHICAGOGENE 06-JUN-91 5 5 UG/L U U U U U U U U U U U U U U U U U U U			2-BUTANONE		91 1	0			11
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CARBON DISULFIDE 26-MAR-91 5 5 UG/L U CARBON TETRACHLORIDE 26-MAR-91 5 5 UG/L U CHLOROBENZENE 26-MAR-91 5 5 UG/L U CHLOROETHANE 26-MAR-91 10 10 UG/L U CHLOROMETHANE 26-MAR-91 5 5 UG/L U CHLOROMETHANE 26-MAR-91 10 10 UG/L U DIBROMOCHETHANE 26-MAR-91 5 5 UG/L U ETHYLBENZENE 26-MAR-91 5 5 UG/L U METHYLENE CHLORIDE 26-MAR-91 5 5 UG/L U STYRENE 26-MAR-91 5 5 UG/L U TETRÄCHLOROETHENE 26-MAR-91 5 5 UG/L U TETRÄCHLOROETHENE 26-MAR-91 5 5 UG/L U TOLUENE 26-MAR-91 5 5 UG/L U			BRONGFORM	26-MAR	-91 5	5	5	UG/L	U
CARBON TETRACHLORIDE 26-MAR-91 5 5 UG/L U CHLOROBENZENE 26-MAR-91 5 5 UG/L U CHLOROETHANE 26-MAR-91 10 10 UG/L U CHLOROFORM 26-MAR-91 5 5 UG/L U CHLOROMETHANE 26-MAR-91 10 10 UG/L U DIBROMOCHLOROMETHANE 26-MAR-91 5 5 UG/L U ETHYLBENZENE 26-MAR-91 5 5 UG/L U METHYLENE CHLORIDE 26-MAR-91 5 5 UG/L U STYRENE 26-MAR-91 5 5 UG/L U TETRÂCHLOROETHENE 26-MAR-91 5 5 UG/L U TOLUENE 26-MAR-91 5 5 UG/L U					7.75 (2000)	7.7			U U
CHLOROBENZENE 26-MAR-91 5 5 UG/L U CHLOROETHANE 26-MAR-91 10 10 UG/L U CHLOROFORM 26-MAR-91 5 5 UG/L U CHLOROMETHANE 26-MAR-91 10 10 UG/L U DIBROMOCHOMETHANE 26-MAR-91 5 5 UG/L U ETHYLBENZENE 26-MAR-91 5 5 UG/L U METHYLENE CHLORIDE 26-MAR-91 5 5 UG/L U STYRENE 26-MAR-91 5 5 UG/L U TETRÄCHLOROETHENE 26-MAR-91 5 5 UG/L U TOLUENE 26-MAR-91 5 5 UG/L U			CARBON TETRACHLORIDE	26-MAR	-91	5	5.	UG/L	- 11
CHLOROFORM 26-MAR-91 5 5 UG/L U CHLOROMETHANE 26-MAR-91 10 10 UG/L U DIBROMOCHLOROMETHANE 26-MAR-91 5 5 UG/L U ETHYLBENZENE 26-MAR-91 5 5 UG/L U METHYLENE CHLORIDE 26-MAR-91 5 5 UG/L U STYRENE 26-MAR-91 5 5 UG/L U TETRÄCHLOROETHENE 26-MAR-91 5 5 UG/L U TOLUENE 26-MAR-91 5 5 UG/L U			CHLOROBENZENE				10	UG/L	• • •
DIBROMOCHLOROMETHANE 26-MAR-91 5 5 UG/L U			CHLOROFORM	26-MAR	-91 :	5	5	UG/L	U
ETHYLBENZENE 26-MAR-91 5 5 UG/L U METHYLENE CHLORIDE 26-MAR-91 5 5 UG/L U STYRENE 26-MAR-91 5 5 UG/L U TETRÄCHLOROETHENE 26-MAR-91 5 5 UG/L U TOLUENE 26-MAR-91 5 5 UG/L U			CHLOROMETHANE DIBROMOCHLOROMETHANE	26-MAR 26-MAP	•91			000 n 107 m 105 h	Ü
STYRENE 26-MAR-91 5 U. TETRÄCHLOROETHENE 26-MAR-91 5 5 UG/L U TOLUENE 26-MAR-91 5 5 UG/L U			ETHYLBENZENE	26-MAR	-91	5	5	UG/L	11
TOLUENE 26-MAR-91 5 UG/L U						_			U U
TOLUENE 26-MAR-91 5 5 UG/L U TOTAL XYLENES 26-MAR-91 5 5 UG/L U	•		TETRACHLOROETHENE	26-MAR	-91	5	5	UG/L	្ច ្
THE PARTY OF THE P			TOLUENE TOTAL XYLENES		4 1 112000000000000000000000000000000000				Ü

aell ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualific
<u> </u>		TRICHLOROETHENE	26-MAR-9			UG/L UG/L	U U
		VINYL ACETATE	26-MAR-9 26-MAR-9			UG/L	U
		VINYL CHLORIDE cis-1,3-DICHLOROPROPENE	26-MAR-9	n 5	5	UG/L	U
	•	trans-1,3-DICHLOROPROPENE MITRATE/MITRITE	7/ 440 /	/15		UG/L	U
P209589	WQHP				4200 5600	MG/L	
		ORTHOPHOSPHATE	04-OCT-9	0.01	0.01	MG/L	U
		BICARBONATE AS CACO3 CARBONATE AS CACO3	06-JUN-9	1.0	130 1	MG/L	U
		CHI OPTOE	06-JUN-9)1 1.0)1 0.2	*************************************	MG/L	
		CHLORIDE FLUORIDE	06-JUN-9)1 0.1		MG/L	
		SILICA, DISSOLVED SULFATE	06-JUN-9	21 0.4		MG/L MG/L	
	•	TOTAL DISSOLVED SOLIDS	2-MUL-90	71 10.0	37000		
		TOTAL DISSOLVED SOLIDS TOTAL SUSPENDED SOLIDS	06-JUN-9	71 4.0	93		
		BICARBONATE AS CACO3 CARBONATE AS CACO3	26-MAR-9	3 00000000000 AP 200 S	140		
		CHIOPIDE	26-MAR-9		740	MG/L.	
		CHLORIDE FLUORIDE	26-MAR-9	91 0.1	0.6	MG/L	
		NITRATE/NITRITE	26-MAR-9	91 0.02	3600 4 0	MG/L	
		SILICA, DISSOLVED	26-MAR-	91 0.4 91 2.0		MG/L	
		SULFATE TOTAL DISSOLVED SOLIDS	26-MAR-9	91 10.0			
		TOTAL SUSPENDED SOLIDS	26-MAR-9	91 4.0	86 61.30	MG/L	
P209689	METALS	ALUMINUM ANTIMONY	?-NUL-13- JUN-1 ?-NUL-13	91 200 91 60	20.60	UG/L	B
		ARSENIC	13-JUN-	ATMENDED AND	2.00	/ UG/L	B U
		BARIUM Beryllium	13-JUN-	91 200	88.50 1.00	UG/L	B Ü
		BERYLLIUM CADMILIM		91	2.00		
		CADMIUM CALCIUM	13-JUN-	91 5000	183000.00	UG/L	
		CESTUM CHROMIUM	13-JUN-	91 1000	112.00 4.60		U B
		CHROMIUM	::	91 50	3.00		Ü
		COBALT COPPER	13-JUN-	91 25	11.00	UG/L	U
		CYANIDE IRON	13-JUN-	91 10	2.50 14.80	UG/L	U B
		IRON	- MUL-13	91 3	1.00		 U
		LEAD LITHIUM	13-JUN-	91 100	99.00	UG/L	8
		MAGNESIUM MANGANESE	13-JUN-	91 5000	30200.00 16.80		
		MANGANESE MERCURY	-MUL-CI-:::::::::::::::::::::::::::::::::::	91 0	0.20		U
		MOLYBDENUM	13-JUN- 13-JUN-	91 200	2.00	UG/L	Ú
		NICKEL	13-JUN-		9.30 56200.00	UG/L	B.
		POTASSIUM SELENIUM	13-JUN- 13-JUN-			UG/L	110
		SILVER	13-JUN-	91 10	2.00	UG/L	บั
		SODIUM	13-JUN- 13-JUN-	 71. 399 209 99 75 1 1 1 1 7 7 7 5 	291000.00 852.00	UG/L UG/L	
		STRONTIUM Thallium	13-JUN-			UG/L	U
		TIN	13-JUN-	91 200		UG/L	8
,		VANADIUM	- 13 - JUN - 13 - JUN -	555 CONTRACTOR (150010)		UG/L UG/L	U
P209689	VOA.	ZINC 1,1,1-TRICHLOROETHANE	13-30N-			UG/L	Ū
P20 90 09	VOA.	1,1,2,2-TETRACHLOROETHANE	13-JUN-	91 5	5		U
•		1,1,2-TRICHLOROETHANE	13-JUN-	7 _6 3666 8666 - <u>21</u> 1966666	5	UG/L UG/L	j U
		1,1-DICHLOROETHANE 1,1-DICHLOROETHENE	13-JUN- 13-JUN-			UG/L	Ů
		1,2-DICHLOROETHAME	13-JUN-	91 5	5	UG/L	U
		1,2-DICHLOROETHENE	13-JUN-	5 4 400 400 400 400 200 000 0000	11		U
		1,2-DICHLOROPROPANE	13-JUN- 13-JUN-			UG/L	11
		2-HEXANONE	13-JUN-	91 10	10	UG/L	U
		4-METHYL-2-PENTANONE	13- JUN•		######################################	UG/L	U
		ACETONE BENZENE	13-JUN- 13-JUN-		10	UG/L	U
7		BROMODICHLOROMETHANE	13 - JUN -	-91 5		UG/L	U
		BROMOFORM	13-JUN	-91 5	•	UG/L	U

ell ID	Analyte	Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifie
			CARBON DISULFIDE CARBON TETRACHLORIDE	13-JUN-9	1 5		UG/L	U
						82		
			CHLOROBENZENE CHLOROETHANE			.5	UG/L	U
						10 20		U
			CHLOROFORM CHLOROMETHANE	13-JUN-9	i 10	20 10	UG/L	บ
			DIBROMOCHLOROMETHANE	13-JUN-9			UG/L	U
			ETHYLBENZENE	13-JUN-9	15	5 5		U
			METHYLENE CHLORIDE STYRENE	13-JUN-9)] 	2	UG/L	BJ
	•	•	TETDACHI ODOETHENE	13-JUR-Y	'1		UG/L UG/L	U
			TETRACHLOROETHENE TOLUENE	13-JUN-9	1 5	5		U
			TOTAL XYLENES	13-JUN-9	1 5	5	UG/L	
			TOTAL XYLENES TRICHLOROETHENE	13-JUN-9		83	UG/L	u
			VINYL ACETATE	13-JUN-9	1 10	10 10	UG/L	U
			VINYL CHLORIDE	13-JUN-9	10	10	UG/L	U
			cis-1,3-DICHLOROPROPENE trans-1,3-DICHLOROPROPENE	13-JUN-9	1 5	5.	UG/L	
209689	. WOHP		BICARBONATE AS CACO3	13-JUN-9	Section to the State of Section 1997	erronanarronarra erronarra erronarra erronarra erronarra erronarra erronarra erronarra erronarra erronarra er	UG/L MG/L	U
20,00,			CARBONATE AS CACO3			300 1		U
							MG/L	n den en en en en en en en en
			CHLORIDE FLUORIDE	13-JUN-9	1 0.1			
			NITRATE/NITRITE ORTHOPHOSPHATE	13-JUN-9	1 0.02	110 0.01	MG/L	19990000000000 00:110001.0
			ORTHOPHOSPHATE	13-JUN-9	1 0.01	0.01	MG/L	ن ن
		•	SILICA, DISSOLVED SULFATE	13-JUN-9	1 0.4	6.6 120	MG/L	
			TOTAL DISSOLVED SOLIDS	13-JUN-9				
			TOTAL SUSPENDED SOLIDS	13-JUN-9	1 4.0	2300 37	MG/L	
209889	METALS		ALUMINUM	05-JUN-9	4 300	700 00		- Mesterator de Artes (1991)
		•	ANTIMONY	05-JUN-9	1 60	358.00 276.0 0	UG/L	
			ARSENIC	05-JUN-9	1 10	2.00	UG/L	U B
			BARIUM	05-JUN-9		168.00	UG/L	В
			BERYLLIUM CADMIUM	05-JUN-9 05-JUN-9	The Contract of the second of the Contract of	3.30	UG/L	B Ü
	٠		CALCIUM	05-JUN-9		2.00 1700000.0	-UG/L	Beechel Usake
			CESIUM		0.0000000000000000000000000000000000000	150.00		
						26.70	UG/L	NOSCOS
			CHROMIUM COBALT			17.20	UG/L	В
			COPPER CYANIDE	05-JUN-9	1 25	16.60	UG/L	B
						2.50		
,			I RON LEAD	9- NUL-20 9- NUL-20		75.40 1.00		B This is a second of the seco
			LITHIUM	05-JUN-9		1680.00		UN
			MAGNESIUM	9-NUL-20		646000.00		
	•		MANGANESE	05-JUN-9		23.00		
			MERCURY	05-JUN-9	1 0	0.20		ປ
	•		MOLYBDENUM	05-JUN-9		6.90	UG/L	B 8
			NICKEL Potassium	05-JUN-9 05-JUN-9			UG/L	
			SELENIUM	05-JUN-9		7910.00 30.00	UG/L	E BW
			SILVER	05-JUN-9		2.00	UG/L	U
			SODIUM	05-JUN-9		1910000.0	UG/L	
			STRONTIUM	05-JUN-9		23000.00		
			THALLIUM	05 - JUN - 9		1.00	UG/L	UN
			TIN	05-JUN-9		10.00	UG/L	· U
			VANADIUM	05-JUN-9		2.00	UG/L	U
	•		ZINC ALUMINUM	05-JUN-9 07-AUG-9		22.00 359.00	UG/L	98888888
			ALUMINUM	07-AUG-9		403.00	UG/L UG/L	
			ANTIMONY	07-AUG-9		403.00	UG/L	
			ANTIMONY	07-AUG-9		392.00	UG/L	
			ARSENIC	07-AUG-9		2.00	UG/L	U
			ARSENIC	07-AUG-9		2.00	UG/L	
			BARIUM	07-AUG-9		178.00	UG/L	8
			BARIUM Beryllium	07-AUG-9		174.00	UG/L	Kucusara 🎍 arassus
			BERYLLIUM BERYLLIUM	07-AUG-9		3.60 3.50		B
			CADMIUM	07-AUG-9		3.50 11.50		B
			CADMIUM	07-AUG-9			UG/L	usa eta tuenenatakan (2.

ell ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifier
		CALCIUM	07-AUG-9		1780000.0	UG/L	300000000000000000000000000000000000000
	•	CESIUM Cesium	07-AUG-9 07-AUG-9		32.00 60.00	UG/L UG/L	U B
		CHROMIUM	07-AUG-9	1 10	60.50	UG/L	
		CHROMIUM. COBALT	07-AUG-9		55.20 31.40	UG/L	6
		COBALT	07-AUG-9 07-AUG-9		31.40 27.10	UG/L UG/L	B 8
		COPPER	07-AUG-9	1 25	28.50	UG/L	
	•	COPPER CYANIDE	07-AUG-9 07-AUG-9		27.90 2.00	UG/L UG/L	U
		IRON	07-AUG-9	1 100	95.30	UG/L	U 8
		IRON	07-AUG-9	1 100	133.00	UG/L	
		LEAD LEAD	07-AUG-9 07-AUG-9		1.00 1.00	UG/L UG/L	LAN PAD
	•	LITHIUM	07-AUG-9	1 100	1720.00	UG/L	199999999999999999
		LITHIUM MAGNESTIM	07-AUG-9		1660.00 685000.00	UG/L	
		Magnesium Magnesium	07-AUG-9 07-AUG-9	14 0000000000 10 Table 5	621000.00	UG/L UG/L	
		MANGANESE	07-AUG-9	115	24.00	UG/L	\$1000000000000000000000000000000000000
		MANGANESE MERCURY	07-AUG-9 07-AUG-9		25.20 0.20	UG/L UG/L	U
		MERCURY	07-AUG-9	1 0	0.20	UG/L	U
		MOLYBDENUM MOLYBDENUM	07-AUG-9		41.10	UG/L	B
		MOLYBDENUM NICKEL	07-AUG-9 07-AUG-9	***** ******	36.40 39.40	UG/L UG/L	B B
		NICKEL	07-AUG-9	1 40	37.10	UG/L	8 8
•		POTASSIUM POTASSIUM	07-AUG-9 07-AUG-9		8450.00 8270.00	UG/L UG/L	
		SELENIUM	07-AUG-9		30.00	UG/L	В
		SELENIUM	07-AUG-9	1 5	30.00	UG/L	B B
		SILVER SILVER	07-AUG-9 07-AUG-9	2000 1000 1000 1000	2.00 2.00	UG/L UG/L	U
7		SODIUM	07-AUG-9	1 5000	1900000.0	UG/L	anna ann an t-aireann an t-airea Tagairtíreann an t-aireann an t-
	•	SODIUM	07-AUG-9	1 5000	2010000.0	UG/L	
		STRONTIUM STRONTIUM	07-AUG-9 07-AUG-9	10. 1.409 110 2 2 1 100 1000	21000.00 21000.00	UG/L UG/L	
		THALLIUM	07-AUG-9	110	2.00	UG/L	UN
		THALLIUM Tin	07-AUG-9 07-AUG-9		2.00 327.00	UG/L UG/L	ÜW
		TIN TIN	07-AUG-9		223.00		
		VANAD I UM	07-AUG-9	1 50	2.00	UG/L	U U
		VANADIÚM ZINC	07-AUG-9		2.00 22.90	UG/L UG/L	U
		ZINC	07-AUG-9	1 20	29.30	UG/L	
		ALUMINUM ALUMINUM	15-0CT-9	1996 S. M. F. L. L. F. W. G. F.	385.00 592.00	UG/L	*
		ALUMINUM ANTIMONY	15-0CT-9 15-0CT-9		592.00 89.60	UG/L	
		ANTIMONY	15-0CT-9	1 60	124.00	UG/L	N
		ARSENIC ARSENIC	15-0CT-9 15-0CT-9		2.00 2.00	UG/L UG/L	B Uni
		BARIUM	15-OCT-9	1 200	175.00	UG/L	8
		BARIUM	15-OCT-9	1 200	178.00	UG/L	8*
		BERYLLIUM Beryllium	15-0CT-9 15-0CT-9		3.00 2.60	UG/L UG/L	
		CADMIUM	15-0CT-9	1 5	30.00	UG/L	and the second s
		CADMIUM	15-0CT-9 15-0CT-9		29.90 1770000.0		
	•	CALCIUM CALCIUM	15-001-9 15-001-9		1650000.0	UG/L UG/L	
		CESIUM	15-0CT-9	1 1000	51.00	UG/L	Ų
		CESIUM CHROMIUM	15-0CT-9 15-0CT-9		51.00 57.40	UG/L UG/L	U
		CHROMIUM	15-0CT-9	1 10	59.70	UG/L	N+
		COBALT	15-0CT-9	1 50	23.50	UG/L	В В
		COBALT COPPER	15-0CT-9 15-0CT-9		26.20 32.60	UG/L UG/L	. :2-0554 B .0000
		COPPER	15-0CT-9	1 25	34.10	UG/L	•
•		CYANIDE	15-0CT-9	1 10	2.00	UG/L	U
		I RON I RON	15-0CT-9 15-0CT-9		88.90 362.00	UG/L	. B
		LEAD	15-0CT-9		1.00		UW

LITHIUM 15-CCT-91 100 1490.00 UG/L LITHIUM 15-CCT-91 100 1490.00 UG/L MAGNESIUM 15-CCT-91 5000 612000.00 UG/L MAGNESIUM 15-CCT-91 5000 592000.00 UG/L MAGNESIUM 15-CCT-91 5000 592000.00 UG/L MAGNESIUM 15-CCT-91 15 42.60 UG/L MAKGARESE 15-CCT-91 15 42.60 UG/L MAKGARESE 15-CCT-91 15 42.60 UG/L MERCURY 15-CCT-91 0 0.20 UG/L MERCURY 15-CCT-91 0 0.20 UG/L MOLYBDENUM 15-CCT-91 0 0.20 UG/L MOLYBDENUM 15-CCT-91 0 0.20 UG/L MICKEL 15-CCT-91 40 35.30 UG/L B MICKEL 15-CCT-91 40 35.30 UG/L B MICKEL 15-CCT-91 40 35.30 UG/L B MICKEL 15-CCT-91 5000 8990.00 UG/L MICKEL 15-CCT-91 5000 8990.00 UG/L MICKEL 15-CCT-91 5000 WG/D UG/L MICKEL 15-CCT-91 5 000 UG/L MICKEL 15-CCT-91 10 2.00 UG/L MICKEL 15-CCT-91 10 1.00 UG/L M	ell JD	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifi∈
LITHIUM 15-0CT-91 000 1370, 00 UG/L MAGNESIUM 15-0CT-91 5000 57200.00 UG/L MAGNESIUM 15-0CT-91 5000 57200.00 UG/L MAGNESIUM 15-0CT-91 5 5 22.60 UG/L MAGNESIUM 15-0CT-91 0 0 0.20 UG/L MECURY 1-0CT-91 0 0.20 UG/L MCVRDEMIM 15-0CT-91 0 0.20 UG/L MICKEL 15-0CT-91 0 0.35.40 UG/L 8 MICKEL 15-0CT-91 0 0.20 UG/L UG/L 15-0CT-91 UG/L UG/L UG/L 15-0CT-91 UG/L UG/L UG/L 15-0CT-91 UG/L UG/L UG/L 15-0CT-91 UG/L UG/L UG/L UG/L 15-0CT-91 UG/L UG/L UG/L 15-0CT-91 UG/L UG/L UG/L UG/L UG/L UG/L UG/L UG/L	,		LEAD	15-001-9	21 3			BWN*
MAGNESIUM								
MAGNES IJM MAGNESS 15-CCT-91 MAGNESS 15-CCT-91 MAGNESS 15-CCT-91 MAGNESS MERCURY MAGNESS MAGNESS MERCURY MAGNESS MAG			LITHIUM	15-001-9	/1 100 21 S000			
MANGARESE 13-CCT-91 15			MAGNESIUM	15-oct-9	5000			
NERCHEY 15-OCT-91 0 0.20 UG/L UG			MANGANESE	15-OCT-9	15			
HERCURY 15-CCT-91 0 0.20 UG/L UN			MANGANESE	15-OCT-9)1 15			
NOLTSDEMM 15-OCT-91 200 17.80 UG/L 8 NOLTSDEMM 15-OCT-91 200 24.70 UG/L 8 NICKEL 15-OCT-91 40 33.30 UG/L 8 NICKEL 15-OCT-91 40 33.30 UG/L 8 NICKEL 15-OCT-91 5000 8590.00 UG/L POTASSIUM 15-OCT-91 5000 8590.00 UG/L SELENIUM 15-OCT-91 5000 8590.00 UG/L SELENIUM 15-OCT-91 5000 8590.00 UG/L SILEN 15-OCT-91 5000 8590.00 UG/L SILEN 15-OCT-91 5000 8590.00 UG/L SILEN 15-OCT-91 5000 8500.00 UG/L SOLIUM 15-OCT-91 5000 9500.00 UG/L SOLIUM 15-OCT-91 5000 9500.00 UG/L STRONTIUM 15-OCT-91 5000 10-00 UG/L STRONTIUM 15-OCT-91 500 2200.00 UG/L TIM 15-OCT-91 500 17-00 UG/L WANAOLUM 15-OCT-91 500 17-00 UG/L VANAOLUM 15-OCT-91 500 37-00 UG/L VANAOLUM 15-OCT-91 500 37-00 UG/L VANAOLUM 15-OCT-91 500 37-00 UG/L RESULT 26-MAR-91 500 48-00 UG/L RESULT 26-MAR-91 500 48-00 UG/L RESULT 26-MAR-91 500 17-000 UG/L RESULT 26-MAR-91 500 37-00 UG/				48				U
MOLYBORNIM 15-OCT-91 200 22-70 16/1 8 MICKEL 15-OCT-91 40 35.30 16/1 8 MICKEL 15-OCT-91 40 35.40 16/1 8 POTASSIUM 15-OCT-91 5000 89-00 16/1 8 POTASSIUM 15-OCT-91 5000 89-00 16/1 8 SELENIUM 15-OCT-91 5000 89-00 16/1 16/1 SELENIUM 15-OCT-91 5000 89-00 16/1 16/1 SELENIUM 15-OCT-91 5000 89-00 16/1 16/1 SILVER 15-OCT-91 5000 89-00 16/1 16/1 SILVER 15-OCT-91 500 22-00 16/1 16/1 SODIUM 15-OCT-91 5000 180000.0 16/1 16/1 SODIUM 15-OCT-91 5000 180000.0 16/1 16/1 STROWTUM 15-OCT-91 5000 22-00 16/1 16/1 STROWTUM 15-OCT-91 5000 22-00 16/1 16/1 THALLIUM 15-OCT-91 10 1,000 16/1 16/1 THALLIUM 15-OCT-91 500 17-00 16/1 16/1 THALLIUM 15-OCT-91 500 17-00 16/1 16/1 THALLIUM 15-OCT-91 500 30.40 16/1 16/1 ARTHUM 15-OCT-91 500 30.40 16/1 16/1 BERYLLIUM 26-MAR-91 500 486.50 16/1 CADMIUM 26-MAR-91 500 486.50 16/1 CADMIUM 26-MAR-91 500 470000.0 16/1 COBALT 26-MAR-91 500 570			MERCURY MOLYPOENIM	15-001-9	/ U 21 200	17.80	IIG/L	8
NICKEL 15-OCT-91 40 38.4.0 16/1. 18 POTASSIUM 15-OCT-91 5000 8900.00 UG/1. 18 POTASSIUM 15-OCT-91 5000 8220.00 UG/1. 18 SELENIUM 15-OCT-91 5000 8220.00 UG/1. 18 SELENIUM 15-OCT-91 5 5 5.00 UG/1. UG/1. 18 SILVER 15-OCT-91 10 2.00 UG/1.			MOL YBDENUM	15-oct-9	1 200	24.70	UG/L	В
NICKEL 15-OCT-91 40 38.4.0 16/1. 18 POTASSIUM 15-OCT-91 5000 8900.00 UG/1. 18 POTASSIUM 15-OCT-91 5000 8220.00 UG/1. 18 SELENIUM 15-OCT-91 5000 8220.00 UG/1. 18 SELENIUM 15-OCT-91 5 5 5.00 UG/1. UG/1. 18 SILVER 15-OCT-91 10 2.00 UG/1.			NICKEL	15-OCT-9)1 40	35.30	UG/L	
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SELENIUM 15-OCT-91 5 2.00 UG/L UM SILVER 15-OCT-91 10 2.00 UG/L U SILVER 15-OCT-91 10 2.00 UG/L U SODIUM 15-OCT-91 5000 1900000.0 UG/L SODIUM 15-OCT-91 5000 1900000.0 UG/L STRONTIUM 15-OCT-91 200 22200.00 UG/L STRONTIUM 15-OCT-91 10 1.00 UG/L STRONTIUM 15-OCT-91 10 1.00 UG/L HALLIUM 15-OCT-91 10 1.00 UG/L BM TALLIUM 15-OCT-91 10 1.00 UG/L BM TALLIUM 15-OCT-91 10 1.00 UG/L UM TIN 15-OCT-91 500 17.00 UG/L UM TIN 15-OCT-91 500 32.00 UG/L BM VANADIUM 15-OCT-91 50 30.40 UG/L BW VANADIUM 15-OCT-91 50 30.40 UG/L BW VANADIUM 15-OCT-91 50 32.00 UG/L BW VANADIUM 15-OCT-91 20 43.10 UG/L BW ANTINONY 26-HAR-91 200 46.00 UG/L BW ANTINONY 26-HAR-91 10 2.00 UG/L UM ANTINONY 26-HAR-91 10 UG/L UM BREVILTUM 26-HAR-91 5 10.50 UG/L BW CANCIUM 26-HAR-91 5 10.50 UG/L BW CANCIUM 26-HAR-91 50 13.30 UG/L BW CANCIUM 26-HAR-91 50 13.30 UG/L BW CANCIUM 26-HAR-91 50 13.50 UG/L BW CANCIUM 26-HAR-91 10 12.00 UG/L BW CANCIUM 26-HAR-91 10 3.50 UG/L BW CANCIUM 26-HAR-91 10			SELENTIM	15-001-9	71 5	50.00	UG/L	
SILVER 15-OCT-91 0			SELENIUM	15-OCT-9)1 5	2.00	UG/L	
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SOULM 15-OCT-91 200 22000.0 UG/L STRONTIUM 15-OCT-91 200 22000.0 UG/L STRONTIUM 15-OCT-91 200 21700.00 UG/L STRONTIUM 15-OCT-91 10 1.00 UG/L THALLIUM 15-OCT-91 10 1.00 UG/L THALLIUM 15-OCT-91 10 1.00 UG/L THALLIUM 15-OCT-91 10 1.00 UG/L UTIN 15-OCT-91 200 17.00 UG/L UTIN 15-OCT-91 200 17.00 UG/L UTIN 15-OCT-91 200 17.00 UG/L UTIN 15-OCT-91 50 32.30 UG/L EVANADIUM 15-OCT-91 50 32.30 UG/L EVANADIUM 15-OCT-91 20 24.80 UG/L EVANADIUM 15-OCT-91 20 24.80 UG/L EVANADIUM 15-OCT-91 20 43.10 UG/L EVANADIUM 15-OCT-91 20 43.10 UG/L EVANADIUM 15-OCT-91 20 43.10 UG/L EVANADIUM 26-MAR-91 200 486.00 UG/L ARSENIC 26-MAR-91 200 486.00 UG/L BRRIUM 26-MAR-91 10 2.00 UG/L BRRIUM 26-MAR-91 50 33.00 UG/L BRRIUM 26-MAR-91 50 33.00 UG/L EVANADIUM 26-MAR-91 100 312.00 UG/L EVANADIUM 26-MAR-91 100 37.00 UG/L EVANADIUM 26-MAR-91 100 37.00 UG/L EVANADIUM 26-MAR-91 100 35.00 UG/L EVANADIUM 26-MAR-91 50 38.10 UG/L EVANADIUM 26-MAR-91 50 35.00 UG/L EVANADIUM 26-MAR-91 55			SILVER	15-0CT-9	71 10 5000	2.00	UG/L	U.
STRONTIUM			SOUTH	15-0CT-9	71 5000	1860000.0	UG/L	Processor Carrestance
STRONTIUM			STRONTIUM	15-0CT-9	200 × 200	22400.00	UG/L	
THALLIUM 15-OCT-91 100 1.00 UG/L UTIN 15-OCT-91 200 17.00 UG/L UTIN 15-OCT-91 50 30.40 UG/L B VANADIUM 15-OCT-91 50 30.40 UG/L B VANADIUM 15-OCT-91 50 32.30 UG/L B VANADIUM 15-OCT-91 20 24.80 UG/L B VANADIUM 15-OCT-91 20 45.10 UG/L B VANADIUM 26-MAR-91 200 48.00 UG/L ANTHONY 26-MAR-91 200 48.00 UG/L ANTHONY 26-MAR-91 200 48.00 UG/L B B ARTIUM 26-MAR-91 200 169.00 UG/L B B ARTIUM 26-MAR-91 5 3.30 UG/L B B ARTIUM 26-MAR-91 5 3.30 UG/L B CANADIUM 26-MAR-91 5000 1700000.0 UG/L B CANADIUM 26-MAR-91 5000 1700000.0 UG/L B CANADIUM 26-MAR-91 5000 1700000.0 UG/L B CANADIUM 26-MAR-91 10 47.20 UG/L B CANADIUM 26-MAR-91 200 32.30 UG/L B CANADIUM 26-MAR-91 200 32.30 UG/L B CANADIUM 26-MAR-91 200 32.30 UG/L B CANADIUM 26-MAR-91 200 37.30 UG/L B CANADIUM 26-MAR-91 2	•		STRONTIUM	15-0CT-9	200	21700.00	UG/L	eneposibelos ruprikosos
TIN 15-0CT-91 200 177.00 UG/L UVANADIUM 15-0CT-91 50 30.40 UG/L B VANADIUM 15-0CT-91 50 32.30 UG/L B ZINC 15-0CT-91 20 22.80 UG/L S ZINC 21NC 15-0CT-91 20 22.80 UG/L S ZINC 21NC 15-0CT-91 20 48.00 UG/L 4 ALUNINUM 26-MAR-91 200 48.00 UG/L ARSENIC 26-MAR-91 200 48.00 UG/L UWANADIUM 26-MAR-91 200 48.00 UG/L UWANADIUM 26-MAR-91 50 105-00 UG/L UWANADIUM 26-MAR-91 5 10.50 UG/L B ERYLLTUM 26-MAR-91 5 10.50 UG/L B CADMIUM 26-MAR-91 5 10.50 UG/L UWANADIUM 26-MAR-91 50 33.10 UG/L UWANADIUM 26-MAR-91 10 47.20 UG/L UWANADIUM 26-MAR-91 10 47.20 UG/L UWANADIUM 26-MAR-91 10 3.50 UG/L UWANADIUM 26-MAR-91 3 1.00 UG/L UWANADIU			THALLIUM	15-OCT-9	21 10	1.00	UG/L	BW BW
TIN 15-0CT-91 200 177.00 UG/L UVANADIUM 15-0CT-91 50 30.40 UG/L B VANADIUM 15-0CT-91 50 32.30 UG/L B ZINC 15-0CT-91 20 22.80 UG/L S ZINC 21NC 15-0CT-91 20 22.80 UG/L S ZINC 21NC 15-0CT-91 20 48.00 UG/L 4 ALUNINUM 26-MAR-91 200 48.00 UG/L ARSENIC 26-MAR-91 200 48.00 UG/L UWANADIUM 26-MAR-91 200 48.00 UG/L UWANADIUM 26-MAR-91 50 105-00 UG/L UWANADIUM 26-MAR-91 5 10.50 UG/L B ERYLLTUM 26-MAR-91 5 10.50 UG/L B CADMIUM 26-MAR-91 5 10.50 UG/L UWANADIUM 26-MAR-91 50 33.10 UG/L UWANADIUM 26-MAR-91 10 47.20 UG/L UWANADIUM 26-MAR-91 10 47.20 UG/L UWANADIUM 26-MAR-91 10 3.50 UG/L UWANADIUM 26-MAR-91 3 1.00 UG/L UWANADIU			THALLIUM	15-0C1-9	/1 1U 21 200	1.00	UG/L	u N
VANADIUM 15-OCT-91 50 32.30 UG/L 8 VANADIUM 15-OCT-91 50 32.30 UG/L 8 VANADIUM 15-OCT-91 50 32.30 UG/L 8 ZINC 15-OCT-91 20 44.80 UG/L 2 ZINC 15-OCT-91 20 486.00 UG/L 64.80			**	15-0CT-9	200	17.00	UG/L	
VANADIUM			VANAD 1UM	15-0CT-9	1 50	30.40	UG/L	(24.41) M B . (18
ZINC 15-0CT-91 20 43.10 UG/L * ALLUNTIUM 26-MAR-91 200 486.00 UG/L ANTIMONY 26-MAR-91 00 84.50 UG/L ARSENIC 26-MAR-91 10 2.00 UG/L UM BARIUM 26-MAR-91 10 2.00 UG/L B BERYLLTUM 26-MAR-91 5 10.50 UG/L B CADMILUM 26-MAR-91 5 10.50 UG/L B CADMILUM 26-MAR-91 5 10.50 UG/L B CADMILUM 26-MAR-91 10 0 1700000.0 UG/L B CADMILUM 26-MAR-91 10 0 1720000.0 UG/L C CESIUM 26-MAR-91 10 47.20 UG/L U CHROMILUM 26-MAR-91 10 33.50 UG/L B COPPER 26-MAR-91 10 33.50 UG/L B COPPER 26-MAR-91 10 33.50 UG/L B COPPER 26-MAR-91 10 33.50 UG/L U IROM 26-MAR-91 10 0 15.00 UG/L U IROM 26-MAR-91 10 10 20.25 UG/L U IROM 26-MAR-91 10 10 20.25 UG/L U IROM 26-MAR-91 10 0 16.25 UG/L B IROM 26-MAR-91 10 0 23.23 UG/L B IROM 26-MAR-91 20 32.30 UG/L B IROM 26-MAR-91 20 32.30 UG/L B IROM 26-MAR-91 10 23.80 UG/L B IROM 26-MAR-91 10 23.80 UG/L B IROM 26-MAR-91 10 23.80 UG/L B IROM 26-MAR-91 10 33.00 UG/L U IROM 26-MAR-91 10 23.80 UG/L U IROM 26-MAR-91 10 33.00 UG/L U IROM 26-MAR-9			VANADIUM	15-0CT-9	71 50	32.30	UG/L	BN*
ANTINONY 26-MAR-91 10 2.00 UG/L BARIUM 26-MAR-91 200 169.00 UG/L BARIUM 26-MAR-91 200 169.00 UG/L BERYLLTUM 26-MAR-91 5 3.3.0 UG/L CADMIUM 26-MAR-91 5 100.50 UG/L CALCIUM 26-MAR-91 5 100.50 UG/L CESIUM 26-MAR-91 100 112.00 UG/L CESIUM 26-MAR-91 10 47.20 UG/L COBALT 26-MAR-91 10 47.20 UG/L COBALT 26-MAR-91 10 47.20 UG/L COBALT 26-MAR-91 10 3.50 UG/L CYANIDE 26-MAR-91 10 3.50 UG/L UNCHARD 26-MAR-91 10 155.00 UG/L UNCHARD 26-MAR-91 10 155.00 UG/L UNCHARD 26-MAR-91 10 1420.00 UG/L UNCHARD 26-MAR-91 10 1420.00 UG/L WAGNESIUM 26-MAR-91 10 1420.00 UG/L WAGNESIUM 26-MAR-91 0 0.25 UG/L WEEVELY 26-MAR-91 0 0.25 UG/L WEEVELY 26-MAR-91 0 0.25 UG/L WEEVELY 26-MAR-91 10 3.00 UG/L SELENIUM 26-MAR-91 500 8780.00 UG/L SELENIUM 26-MAR-91 500 8780.00 UG/L SELENIUM 26-MAR-91 500 8780.00 UG/L SILVER 26-MAR-91 10 3.00 UG/L SILVER 26-MAR-91 10 3.00 UG/L STRONTIUM 26-MAR-91 50 39.70 UG/L STRONTIUM 26-MAR-91 50 39.70 UG/L STRONTIUM 26-MAR-91 10 3.00 UG/L THALLIUM 26-MAR-91 50 39.70 UG/L STRONTIUM 26-MAR-91 10 3.00 UG/L THALLIUM 26-MAR-91 10 3.00 UG/L THALLIUM 26-MAR-91 10 3.00 UG/L STRONTIUM 26-MAR-91 10 3.00 UG/L THALLIUM 26-MAR-91 10 3.00 UG/L THALLIUM 26-MAR-91 10 3.00 UG/L STRONTIUM 26-MAR-91 50 39.70 UG/L STRONTIUM 26-MAR-91 10 3.00 UG/L THALLIUM 36-MAR-91 50 39.70 UG/L STRONTIUM 26-MAR-91 50 39.70 UG/L STRONTIUM 26-MAR-91 50 39.70 UG/L STRONTIUM 26-MAR-91 50 39.70 UG/L STRONTIUM 36-MAR-91 50 37.90 PCI/L J RADIUM-228 07-AUG-91 1 3.799 PCI/L STRONTIUM-89 90 07-AUG-91 1 6.019 PCI/L STRONTIUM-89 90 07-AUG-91 1 6.019 PCI/L			ZINC	15-OCT-9	21 1002000	24.80	UG/L	
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BARILIM 26-MAR-91 5 3.30 UG/L B BERYLLTUM 26-MAR-91 5 10.50 UG/L B CADMIUM 26-MAR-91 5 10.50 UG/L UG/L CESTUM 26-MAR-91 10 172.00 UG/L UG/L UG/L UG/L UG/L UG/L UG/L UG/L			ALTIMONY	26-MAR-	71 60	84.50	UG/L	tivo vintalestassos
BARILIM 26-MAR-91 5 3.30 UG/L B BERYLLTUM 26-MAR-91 5 10.50 UG/L B CADMIUM 26-MAR-91 5 10.50 UG/L UG/L CESTUM 26-MAR-91 10 172.00 UG/L UG/L UG/L UG/L UG/L UG/L UG/L UG/L			ARSENIC	26-MAR-9	71 10	2.00	UG/L	UV
BERYLLTUM 26-MAR-91 5 3.30 UG/L B CADMIUM 26-MAR-91 5 10.50 UG/L CALCIUM 26-MAR-91 5000 1700000.0 UG/L			BARIUM	26-MAR-9	200	169.00	UG/L	30000000 B
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VANADIUM 26-MAR-91 50 39.70 UG/L B ZINC 26-MAR-91 20 2.00 UG/L U 209889 RADS AMERICIUM-241 07-AUG-91 .01 .00483 PCI/L J CESIUM-137 07-AUG-91 1 304 PCI/L J GROSS ALPHA - DISSOLVED 07-AUG-91 2 37.69 PCI/L GROSS BETA - DISSOLVED 07-AUG-91 4 8.565 PCI/L PLUTONIUM-239/240 07-AUG-91 .01 .001999 PCI/L J RADIUM-226 07-AUG-91 .5 3.799 PCI/L J RADIUM-228 07-AUG-91 1 6.019 PCI/L STEONTIUM-89-90 07-AUG-91 1 .1759 PCI/L J			TIN	26-MAR-	91 200			8
RADS AMERICIUM-241 07-AUG-91 .01 .00483 PCI/L J CESIUM-137 07-AUG-91 1304 PCI/L J GROSS ALPHA - DISSOLVED 07-AUG-91 2 37.69 PCI/L GROSS BETA - DISSOLVED 07-AUG-91 4 8.565 PCI/L PLUTONIUM-239/240 07-AUG-91 .01 .001999 PCI/L J RADIUM-226 07-AUG-91 .5 3.799 PCI/L RADIUM-228 07-AUG-91 1 6.019 PCI/L STEONTIUM-89.90 07-AUG-91 1 .1759 PCI/L			VANAD IUM	26-MAR-	91 50			B
GROSS ALPHA - DISSOLVED 07-AUG-91 2 37.69 PCI/L GROSS BETA - DISSOLVED 07-AUG-91 4 8.565 PCI/L PLUTONIUM-239/240 07-AUG-91 .01 .001999 PCI/L J RADIUM-226 07-AUG-91 .5 3.799 PCI/L RADIUM-228 07-AUG-91 1 6.019 PCI/L STEONTIUM-89.90 07-AUG-91 1 .1759 PCI/L	200880	DANC	ZINC AMEDICIIM-241	20-RAR-	71 ZU 01 N1			
GROSS ALPHA - DISSOLVED 07-AUG-91 2 37.69 PCI/L GROSS BETA - DISSOLVED 07-AUG-91 4 8.565 PCI/L PLUTONIUM-239/240 07-AUG-91 .01 .001999 PCI/L J RADIUM-226 07-AUG-91 .5 3.799 PCI/L RADIUM-228 07-AUG-91 1 6.019 PCI/L STEONTIUM-89.90 07-AUG-91 1 .1759 PCI/L	20 7007	KAD5	CESIUM-137	07-AUG-	, 91 i	304	PCI/L	j
PLUTONIUM-239/240 07-AUG-91 .01 .001999 PCI/L J RADIUM-226 07-AUG-91 .5 3.799 PCI/L RADIUM-228 07-AUG-91 1 6.019 PCI/L STRONTIUM-89.90 07-AUG-91 1 .1759 PCI/L J			GROSS ALPHA - DISSOLVE	D 07-AUG-	91 2	37.69	PCI/L	Andre Salata, naverse en
PLUTONIUM-239/240 07-AUG-91 .01 .001999 PCI/L J RADIUM-226 07-AUG-91 .5 3.799 PCI/L RADIUM-228 07-AUG-91 1 6.019 PCI/L STRONTIUM-89.90 07-AUG-91 1 .1759 PCI/L J			GROSS BETA - DISSOLVED	07-AUG-	91 4	8.565	PCI/L	
RADIUM-228 07-AUG-91 1 6.019 PCI/L STRONTIUM-89 90 07-AUG-91 1 .1759 PCI/L J			PLUTONIUM-239/240	07-AUG-	91 .01	.001999	PCI/L	J
RADIUM-225 U/-AUG-91 1 5.019 PCI/L STRONTIUM-89,90 07-AUG-91 1 .1759 PCI/L J TRITIUM 07-AUG-91 400 6880 PCI/L			RADIUM-226	07-AUG-	91 (* .5. %) 01 - 4	3.799	PCI/L	
TOITIM 07-AHG-01 AND ARRO DOI/I			KADIUM-225 STRONTIIM-80 OO	0/-AUG-	01	0.019 1750	C PC1/L	
			TOITIUM		91 4NN	7. 7	PCI/I	ivin tervised perp. ♥ 15-135

ell ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualific
		URANIUM-235	07-AUG-9	14,000,100,000,000,000,000,000		PCI/L	. 100000.000.000.00000000
		URANIUM-238	07-AUG-9			PCI/L	
		AMERICIUM - 241	26-MAR-9		.004427		J
		CESIUM-137	20-MAK-Y	(1::::::::::::::::::::::::::::::::::::	.355	PCI/L	J
		GROSS ALPHA - DISSOLVED GROSS BETA - DISSOLVED	26-MAR-9	1 4	34.03		
		PLUTONIUM-239/240	26-MAR-9	1 .01	.004102		J
		RADIUM-226	26-MAR-9	1	6.265	PCI/L	
		RADIUM-228 Strontium-89,90	26-MAR-9	11		PCI/L	575760000000000000000
		STRONTIUM-89,90	26-MAR-9	1 1	1.147		
		TRITIUM URANTUM-233,-234	20-MAR-9	1 400 1 .6	40.73	PCI/L	
		URANIUM-235	26-MAR-9	1 .6	.7368	PCI/L	000.00000000000000000000000000000000000
		URAN ILM - 238	26-MAR-9	1 .6	26.84	PC1/L	
09889	VOA	1,1,1-TRICHLOROETHANE	05-JUN-9	15	5 5	UG/L	U
		1,1,2,2-TETRACHLOROETHANE	05 - JUN - 9	1 5			U
		1,1,2-TRICHLOROETHANE 1,1-DICHLOROETHANE	05-JUN-9	<u>2</u>		UG/L UG/L	U
		1 1-DICHLOROETHANE	05-JUN-9	160000000 7 0, 100000 11		UG/L	U
		1,1-DICHLOROETHENE 1,2-DICHLOROETHANE	05 - JUN - 9	1 5		UG/L	Ŭ
		1,2-DICHLOROETHENE	05-JUN-9	1 5		UG/L	U
		1,2-DICHLOROPROPANE	○ 05-JUN-9	1 5	5	UG/L	U
	,	2-BUTANONE 2-HEXANONE	05-JUN-9	1 10	10	UG/L	
		Z-HEXANONE	05 - JUN - 9	1 10 1 10	10		·
		4-METHYL-2-PENTANONE ACETONE	05-JUN-9	1 10	່າດ	UG/L	Ü
		BENZENE	05-JUN-9	1 5	5	UG/L	- 11
		BENZENE BROMODICHLOROMETHANE	05-JUN-9	1 5	5 5	UG/L	บั
		BROMOFORM BROMOMETHANE	05 - JUN - 9	15	. 5 10	UG/L	U
		BROMOMETHANE	05-JUN-9	1 10	10	UG/L	U
		CARBON DISULFIDE CARBON TETRACHLORIDE	05-JUN-9	1 5	5 5	UG/L	U U
		CHI OPORENZENE	9- NUL-50	1 5	5	HC /I	บ บ
		CHLOROBENZENE CHLOROETHANE	05-JUN-9	1 10	10	UG/L	ប័
		CHLOROFORM	05-JUN-9	1. 5		UG/L	Ü
		CHLOROFORM CHLOROMETHANE	05-JUN-9	1 10	5 10	UG/L	U
		DIBROMOCHLOROMETHANE	05-JUN-9	1 5		UG/L	U
		ETHYLBENZENE	05-JUN-9	1000 50000		UG/L	U
		METHYLENE CHLORIDE STYRENE		100	1 5	UG/L	BJ U
		TETRACHLOROETHENE	05-JUN-9	1 5	5	UG/L	- 11
•		TETRACHLOROETHENE TOLUENE	05-JUN-9	1 5	5 5	UG/L	Ŭ
		TOTAL XYLENES TRICHLOROETHENE	05-JUN-9	1, 5	5	UG/L	U
		TRICHLOROETHENE	05-JUN-9	10.6.5.0	5		U
		VINYL ACETATE	05-JUN-9			UG/L	U
		VINYL CHLORIDE cis-1,3-DICHLOROPROPENE	05-JUN-9		10		U U
		trans-1,3-DICHLOROPROPENE	399999 1 S 121	i 5	. 5 .5	UG/L	ŭ
		1,1,1-TRICHLOROETHANE	07-AUG-9				Ü
		1,1,2,2-TETRACHLOROETHANE	07-AUG-9	1 5	5 5	UG/L	U
		1,1,2-TRICHLOROETHANE	07-AUG-9	1 5	<u>5</u> .	UG/L	U
		1,1-DICHLOROETHANE 1,1-DICHLOROETHENE	07-AUG-9		5		บ
		1,2-DICHLORGETHANE	07-AUG-9	i	5	UG/L	U U
		1,2-DICHLOROETHENE	07-AUG-9				ш
		1,2-DICHLOROPROPANE	07-AUG-9	1 5	5 5	UG/L	Ŭ
		2-BUTANONE	07-AUG-9				U
		2-HEXANONE	07-AUG-9				Ū
	•	4-METHYL-2-PENTANONE	07-AUG-9	1 10	10	UG/L	J
		ACETONE Benzene	07-AUG-9 07-AUG-9		5		- 11
		BRONCO I CHLOROMETHANE	07-AUG-9	i 5	5 5	UG/L	Ŭ
		BRONOFORM	07-AUG-9				U
		BROMOMETHANE		1 10	5 10	UG/L	Ŭ
		CARBON DISULFIDE	07-AUG-9	1,5	5 5	UG/L	- 11
		CARBON TETRACHLORIDE		1 5	5	UG/L	ŭ
		CHLOROBENZENE	07-AUG-9	1 5	5 10	UG/L	U
		CHLOROETHANE	07-AUG-9	1 10 1 5		UG/L	บ
		CHLOROFORM CHLOROMETHANE		Assert Programa	5 10	uu/ L	บั

ell ID	Analyte Group	o Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifie
		DIBROMOCHLOROMETHANE	07-AUG-9			UG/L	U
		ETHYLBENZENE			5		U
		METHYLENE CHLORIDE Styrewe	07-AUG-9		5 5	UG/L UG/L	U
		TETRACHLOROETHENE	07-AUG-9	15	5.	UG/L	Ü
		TETRACHLOROETHENE TOLUENE	07-AUG-9	1 5	, 5	UG/L	U
		TOTAL XYLENES TRICHLOROETHENE	07-AUG-9	1 5	, S		U
					5 10	HG/I	U
•	•	VINYL ACETATE VINYL CHLORIDE	07-AUG-9	1 10	10	UG/L	Ŭ
		cis-1,3-DICHLOROPROPENE	07-AUG-9	1	5	UG/L	U
		trans-1,3-DICHLOROPROPENE	07-AUG-9	1 5	5		U
		1,1,1-TRICHLOROETHANE 1,1,2,2-TETRACHLOROETHANE	15-0CT-9	1 5	5 5	UG/L	บ
		1,1,2-TRICHLOROETHANE	15-OCT-9	1 5	5.	UG/L	Ů
		1,1-DICHLOROETHANE		1 5	5 5		U
		1,1-DICHLOROETHENE	15-OCT-9	1.000.000.000.000.000.000.000.000		UG/L	Ų
		1, 2-DICHLOROETHANE			5	UG/L	U
	•	1,2-DICHLOROETHENE 1,2-DICHLOROPROPANE			5		ប័
		2-BUTANONE	15-OCT-9	1 10	40	116.41	U
		2- HEXANONE	15-OCT-9	1 10	10	UG/L	Ü
•		4-METHYL-2-PENTANONE ACETONE	15-OCT-9	10 11 10	10 10	UG/L	U
		BENZENE	25-0CT-9	(1 2000)		HC /I	U
		BENZENE BRONOD I CHLOROMETHANE	15-OCT-9	1 5	5	UG/L	บ้
1		BROMOFORM. BROMONETHANE	15-001-9	1 5	5 10	UG/L	U
•	•	BROMONETHANE	15-0CT-9)1 10)1 5	10	UG/L	U
		CARBON DISULFIDE CARBON TETRACHLORIDE	15-0CT-9	1 5	5 5	UG/L	U.
		CHLOROBENZENE	15-0CT-9				- 11
\	<i>•</i> • • • • •	CHLOROETHANE	15-0CT-9	1 10	5 10		ŭ
•		CHLOROFORM CHLOROMETHANE	15-0CT-9)1 5 4 1: . ::: 4 7 8 8 8 8		UG/L	່ນ
		DIBROMOCHLOROMETHANE	15-001-9 15-001-9)1 10)1 5	10 5	UG/L	11
		ETHYLBENZENE	15-OCT-9)1 5	5		ប៉
		METHYLENE CHLORIDE	15-OCT-9	1 5	5	UG/L	U
		METHYLENE CHLORIDE METHYLENE CHLORIDE	15-0CT-9	17 5	5		U
	•		15-0CT-9	/1))1	5 5	UG/L	Ü
		TOLLIENE	15-001-0)1 5	5	UG/L	u i i i i i i i i i i i i i i i i i i i
•	•	TOTAL XYLENES	15-0CT-9	1 5	5	UG/L	Ú
		TRICHLOROETHENE	15-0CT-9)15		UG/L	U
		VINYL ACETATE			10 10		U II
		VINYL CHLORIDE cis-1,3-DICHLOROPROPENE		$-6 \times 10^{10} \mathrm{erg} \mathrm{erg} \mathrm{s}^{-1}$	10 5	UG/L UG/L	U
		trans-1,3-DICHLOROPROPENE	15-0CT-9				11
		1,1,1-TRICHLOROETHANE	26-MAR-9)1 5	5 5	UG/L	U
		1,1,2,2-TETRACHLOROETHANE	26-MAR-9	1 5	5 5	UG/L	U U
		1,1,2-TRICHLOROETHANE	26-MAR-9)1 5)1 5) {	່ດຂ∖ຄ ໄຮ∖າ	
		1,1-DICHLOROETHANE	26-MAR-9	n 5	5 5	UG/L	Ŭ.
		1,2-DICHLOROETHANE	26-MAR-9	715	5.	UG/L	U
. •		1,2-DICHLOROETHENE	26-MAR-9	71////5//5/	5	UG/L	U
		1,2-DICHLOROPROPANE 2-BUTANONE	26-MAR-9)1 5)1 10	5 10	UG/L	U U
		Z-BUTANONE 2-HEXANONE	26-MAR-9				- 11
		4-METHYL-2-PENTANONE	26-MAR-9	10	10 10	ַטק/נ <u>ַ</u>	บั
		ACETONE	26-MAR-9	71 10	10	UG/L	
		BENZENE	26-NAR-9	71 5	5	UG/L	U ··
		BROMODICHLOROMETHANE Bromoform	26-MAR-9)1 5 11 5	5 5	UG/L	U U
	•	RROMOMETHANE	26-MAR-9)1 10	10	UG/L	11
		BROMOMETHANE CARBON DISULFIDE	26-MAR-9)1 5	10 5	UG/L	ŭ
	r	CARBON TETRACHLORIDE	26-MAR-9	71 5	5 5	UG/L	11
1		CHLOROBENZENE	26-MAR-9	710.05%	5	ne/f	 บั
•	•	CHLOROETHANE CHLOROFORM	26-MAR-9	/i 10)1 5	10 5	ՄԱՆ ՄԱՆ	U U
		CHLOROFORM CHLOROMETHANE DIBROMOCHLOROMETHANE	26-MAR-9	10	10 5	UG/L	U
		ALL CALCULATION OF THE PROPERTY OF THE PROPERT		COMMONWAY AND A	Color villa Characteria (C. 🗀)	** 3. 76. ****	granda e de populações para

ell ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifi
		ETHYLBENZENE	26-MAR-9	the contract of the contract o		UG/L	U
		METHYLENE CHLORIDE STYRENE	26-MAR-9 26-MAR-9		_	UG/L UG/L	U
		TETRACHLOROETHENE	26-MAR-9	15 - COCCOCCO 14 F - COCCOCCO COCCO		UG/L	บิ
		TOLUENE	26-MAR-9	*	5	UG/L	Ų
		TOTAL XYLENES			5	UG/L	U U
		TRICHLOROETHENE VINYL ACETATE	26-MAR-9 26-MAR-9		10		บั
		VINYL CHLORIDE	26-MAR-9			UG/L	Ü
		VINYL CHLORIDE cis-1,3-dichloropropene	26-MAR-9	71 5	5		U
222222	LIOUD	trans-1,3-DICHLOROPROPENE				UG/L MG/L	U
209889	WQHP	BICARBONATE AS CACO3 CARBONATE AS CACO3	05-JUN-9			MG/L	U
	•	CHLORIDE				MG/L	
		FLUORIDE	05-JUN-9	0.1	1.3	MG/L	200000.00000000000000000000000000000000
		NITRATE/NITRITE				MG/L	
	•	ORTHOPHOSPHATE SILICA, DISSOLVED	05-JUN-9 05-JUN-9	* * 3 * V * S * S * S * S * S * S * S * S * S	6.2	MG/L	U
		CHI CATE	05. IIIN.C			MG/L	euror se terrolusposiuloror i
		TOTAL DISSOLVED SOLIDS	05-JUN-9		21000	and a marketing	
		TOTAL SUSPENDED SOLIDS	05-JUN-9		BOSOSSONADO DENAMO LOGO LA L.	MG/L	U
		BICARBONATE AS CACO3	07-AUG-9		180	MG/L	U
		CARBONATE AS CACO3 CHLORIDE			430		
	•	FLUORIDE	07-AUG-9	0.1	1.3	MG/L	pocoská kalinach svenedel
		NITRATE/NITRITE	07-AUG-9	0.02			
		ORTHOPHOSPHATE SILICA, DISSOLVED	07-AUG-9)1 0.01)1 0.4		MG/L MG/L	
						MG/L	1) 11/43 tocohodouoco
		SULFATE TOTAL DISSOLVED SOLIDS	07-AUG-9	10.0	17000	t transcription of a contract to	
		TOTAL SUSPENDED SOLIDS BICARBONATE AS CACO3	07-AUG-9	71 4.0	45	MG/L	X.546154469447.46436
					190	NG/L	
		CARBONATE AS CACO3 CHLORIDE	15-001-9		1 083	MG/L MG/L	U
		FLUORIDE	15-OCT-9			MG/L	900000000000000000000000000000000000000
		NITRATE/NITRITE	15-0CT-9		2000/00/00/00/00 DOYN (CL =)	MG/L	
		ORTHOPHOSPHATE	15-OCT-9		0.01		90052188888888018.25882
		SILICA, DISSOLVED	15-0CT-9		6.9 750		
		SULFATE TOTAL DISSOLVED SOLIDS			17000		
		TOTAL SUSPENDED SOLIDS	15-OCT-9	1 4.0	30	MG/L	
		TOTAL SUSPENDED SOLIDS BICARBONATE AS CACO3	26-MAR-9	1.0	160		
	,	CARBONATE AS CACO3		e Louis Mai Pari Lina Mir		MG/L	
		CHLORIDE FLUORIDE	26-MAR-9		440 1.4	MG/L	
					2000		
		ORTHOPHOSPHATE	26-MAR-9	0.01	0.01	MG/L	00124525000001000000
			26-MAR-9				
		SULFATE TOTAL DISSOLVED SOLIDS	26-MAR-9 26-MAR-9		460 17000	MG/L	
		TOTAL SUSPENDED SOLIDS	26-MAR-9		11)::56(36)90(5665555°.
210089	METALS	ALUMINUM		- 117 000000 USS 111 1100	147.00	UG/L	B*
		ANTIMONY	09-JUL-9	 1000000000000000000000000000000000000	117.00		N
•		ARSENIC	09-JUL-9		2.00		B
		BARIUM Beryllium	09-JUL-9	en in the contract of the contract of	36.20 1.70		BE B
		CADMIUM	09-JUL-9		2.70	UG/L	8
		CALCIUM	09-JUL-9		460000.00	UG/L	T.
		CESIUM	09-JUL-9		112.00		U
		CHROMIUM	09-101-9		31.10		Ð
		COBALT COPPER	09-JUL-9		8.40	UG/L UG/L	B B
		IRON	09-JUL-9		114.00	-	
		LEAD	1.00 Aug. 7.00 Tag. 7.00 Aug. 7.00 A	AL 2003065 A.S. 11 1 20000000	1.00		UW
		LITHIUM	09-JUL-9	 ************************************	391.00	The control of the control of	
		MAGNESIUM	09-JUL-9		126000.00		
·		MANGANESE NEDCLIDY	09-JUL-9		AAAAA 666666666 (***********************	UG/L UG/L	B U
		MERCURY Molybdenum	09-JUL-9		13.20		B 8
		NICKEL	09-JUL-9		93000 20000 110000 1100	ONE F ANNA	19708088891 IBRS

ell ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifie
		POTASSIUM	09-JUL-		8260.00 1100.00		
		SELENIUM SILVER	09-JUL-1		1100.00 2.00	UG/L	U
		SODIUM	09-JUL-	* 1 ** ** ** ** * * * * * * * * * * * *	343000.00	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	
		STRONTIUM	09-JUL-		4180.00	UG/L	
		THALLIUM	09-JUL-9		2.00 102.00	UG/E	U 8
		TIN Yanadium	09-JUL-1		4.10	UG/L UG/L	8
		ZINC	09-JUL-		22.90	UG/L	
		ALUMINUM	09-OCT-		162.00		3
		ANTIMONY	09-0CT-		92.70 2.00	UG/L UG/L	U
		ARSENIC Barium	09-0CT-		2.00 32.90	UG/L	B
		BERYLLIUM	State and the state of the	91 5	1.00		Ũ
		CADHIUM	09-OCT-	 ************************************	8.80	UG/L	
		CALCIUM	09-0CT-		461000.00		1 1
		CESIUM Chromium	09-0CT-		51.00 34.00	UG/L UG/L	U
		COBALT	09-OCT-	91 50	7.80	UG/L	
		COPPER	09-OCT-		10.60		8
		I RON LEAD	09-0CT-		41.80 1.00	UG/L UG/L	8 U
	•	LITHIUM	09-0CT-		361.00	UG/L	
		MAGNESIUM	09-OCT-	91 5000	124000.00	UG/L	
•		MANGANESE	09-0CT-		4.60	UG/L	
		MERCURY	09-0CT-		0.20 13.90	UG/L UG/L	U
		MOLYBDENUM NICKEL	09-0CT-	n dan periodikan kanada ka	21.20		B
		POTASSIUM	09-0CT-		8720.00	UG/L	una manakan 🕶 pangan pagganaggan damakan ser
	•	SELENIUM	09-OCT-		1200.00	UG/L	
		SILVER	09-0CT-	THE RESERVE SHOOT AND A \$1,000,000	2.00	UG/L	Ų
		SODIUM STRONTIUM	09-0CT-		337000.00 4390.00	UG/L	sercestillade (PO)
		STRONTIUM THALLIUM	09-0CT-	 4.6 (1.7) (1.7) (1.7) (1.7) (1.7) 	1.00		U .
		TIN	09-OCT-	91 200	82.50	UG/L	
		VANADIÚM	09-0CT-		17.30		8
		ZINC ALUMINUM	09-0CT-		44.80 120.00	UG/L UG/L	8
		ANTIMONY	19-APR-		6.00	UG/L	u
		ARSENIC	19-APR-	91 10	2.00	UG/L	U
		BAR I UM	19-APR-	2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.	33.80	UG/L	B
		BERYLLIUM CADMIUM	19-APR-	_	1.00 2.00	UG/L	U
	•	CALCIUM	19-APR-	144 1144 114 114 114	492000.00		
		CESIUM	19-APR-	91 1000	112.00	UG/L	U
		CHROMIUM	19-APR-		3.00		Ü
		COPPER COPPER	19-APR-		3.00 11.00	UG/L UG/L	u u
		CYANIDE	19-APR-		2.50	UG/L	U
		IRON	19-APR-	91 100	227.00	UG/L	•
		LEAD			1.00	UG/L	U
			19-APR-		415.00 130000.00	UG/L UG/L	
		MAGNESIUM Manganese	19-APR-		130000.00		8
	,	****	40 400	^4 ^	0.20		Ü
		MOLYBDENUM	19-APR-	91 200		UG/L	8
		NICKEL POTASSIUM	19-APR-	91 40 91 5000	44.50 8440.00	UG/L	
		POTASSIUM SELENIUM	19-APR-		1200.00	UG/L	
		SILVER	19-APR-	91 10		UG/L	U
		SODIUM	19-APR-	915000	354000.00	UG/L	
		STRONTIUM	40 400		4470.00		(
		THALLIUM Tin	19-APR-		1.00 42.60		UWN B
					2.00	UG/L	U
		ZINC			24.10	UG/L	
		ALUMINUM ANTIMONY		91 200	208.00		
		ANTIMONY	22-JAN-		90.10		
		ARSENIC Barium	22-JAN-		2.00 35.10	UG/L	U

ell ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab G ualifier
		BERYLLIUM	22-JAN-9 22-JAN-9	A 4 (000) 00000 11 (000) 000 000 000	1.20	UG/L UG/L	8
		CADMIUM CALCIUM	22-JAN-9		480000.00	UG/L	
		CESIUM	22-JAN-9	*********	76.00		U
		CHROMIUM COBALT	22-JAN-9 22-JAN-9		62.60 25.40	UG/L UG/L	8
		COPPER	22-JAN-9	1 25	7.00	UG/L	B
		IRON LEAD	22-JAN-9 22-JAN-9		126.00 1.00	UG/L	UW
		LITHIUM	22-JAN-9	1 100	367.00		~
		MAGNESIUM	22-JAN-9		121000.00	UG/L	
		MANGANESE Mercury	22-JAN-9 22-JAN-9		25.90 0.20	UG/L UG/L	U
		MOLYBDENUM	22-JAN-9	1 200	40.30	UG/L	
		NICKEL POTASSIUM	22-JAN-9 22-JAN-9		124.00 8830.00	UG/L UG/L	E
		SELENIUM	22-JAN-9		1000.00		
	•	SILVER	22-JAN-9		13.30		E
		SODIUM Strontium	22-JAN-9 22-JAN-9		342000.00 4330.00	UG/L	E
		THALLIUM	22-JAN-9	1 10	3.00	UG/L	U
	-	TIN VANADIUM	22-JAN-9 22-JAN-9		134.00 26.90	UG/L	В
		ZINC	22-JAN-9	1 20	39.00	and the same of the same of	
P210089	RADS	GROSS ALPHA - DISSOLVED	19-APR-9	10.00000000 + 500000000000	9.946	PCI/L	
		GROSS BETA - DISSOLVED	19-APR-9 19-APR-9		-141		
		URANIUM-233,-234	19-APR-9			PCI/L	
		URANIUM-235 URANIUM-238	19-APR-9	5 - 5 - 5 - 4 - 4 - 4 - 4 - 4 - 4 - 4 -		PCI/L	
		GROSS ALPHA - DISSOLVED	22-JAN-9	_	8.692	PC1/L	compositions
		GROSS BETA - DISSOLVED	22-JAN-9			PCI/L	•
		TRITIUM URANIUM-233,-234	22-JAN-9 22-JAN-9	 12.15, 5,676. 3,666,48 	71.12 3.759	PCI/L	1
	· ·	URANIUM-235	22-JAN-9	1 6	.08153	PCI/L	J
P210089	VOA	URANIUM-238 1,1,1-TRICHLOROETHANE	22-JAN-9 09-JUL-9		2.546 5	PCI/L	U
P210089	VOA	1,1,2,2-TETRACHLOROETHANE	09-JUL-9	1 5	5	UG/L	Ü
•		1,1,2-TRICHLOROETHANE 1,1-DICHLOROETHANE	09-JUL-9	**************************************	5 5	UG/L UG/L	U U
		1,1-DICHLOROETHENE	09-JUL-9		5	UG/L	U
		1,2-DICHLOROETHANE	09-JUL-9		5 5	UG/L	Ŭ
		1,2-DICHLOROETHENE 1,2-DICHLOROPROPANE	09- JUL - 9	 6.00 (100 (100 (100 ± 100 (100 (100 ± 100)))) 	$a_1 \cdots a_{r-1} + b_{r-1} $	UG/L UG/L	U U
		2-BUTANONE	09-JUL-9	1 10	.10	UG/L	U
		2-HEXANONE 4-METHYL-2-PENTANONE	09-JUL-9			UG/L	U
		ACETONE	09-JUL-9			UG/L	ŭ
		BENZENE	09-JUL-9		5		U U
		BROMODICHLOROMETHANE BROMOFORM	09-JUL-9		5 5	UG/L UG/L	U U
		BROMOMETHANE	09-JUL-9	1 10	10	UG/L	U
		CARBON DISULFIDE CARBON TETRACHLORIDE	09-JUL-9		CONTRACTOR AND	UG/L	U U
•	•	CHLOROBENZENE	09-JUL-9	15	5.	UG/L	Ū
		CHLOROETHANE	09-JUL-9			UG/L UG/L	Ŭ
		CHLOROFORM CHLOROMETHANE	09-JUL-9		86666666666666666668888888888888	UG/L	U U
		DIBROMOCHLOROMETHANE	09-JUL-9	215	5	UG/L	u
•		ETHYLBENZENE METHYLENE CHLORIDE	09-JUL-9		5 5	UG/L UG/L	Ü
		STYRENE CHECKIDE	09-101-9			UG/L	ប៉
	,	TETRACHLOROETHENE	09-JUL-9)1 5		UG/L	U U
		TOLUENE Total Xylenes	9-JUL-9			UG/L	15
		TRICHLOROETHENE	09-JUL-9)1 5	5	UG/L	U
		VINYL ACETATE	09-JUL-9		10 10	UG/L	U V
•		VINYL CHLORIDE cis-1,3-DICHLOROPROPENE	09-JUL-9	21 5		UG/L	- 11
		trans-1,3-DICHLOROPROPENE	09-JUL-9			UG/L	ŭ

ell ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualific
		1,1,1-TRICHLOROETHANE	09-0CT-	 A. A. A. M. M.		UG/L	Ų
		1,1,2,2-TETRACHLOROETHANE	09-0CT-			UG/L UG/L	U U
		1,1,2-TRICHLOROETHANE 1,1-DICHLOROETHANE	09-0CT-			UG/L	Ū
•		1,1-DICHLOROETHENE	09-OCT-	91 5	5.	UG/L	Ų
		1,2-DICHLOROETHANE	09-0CT-			UG/L	U U
		1,2-DICHLOROETHENE 1,2-DICHLOROPROPANE	09-0CT-			UG/L UG/L	Ü
		2-BUTANONE	09-0CT-		10	UG/L	U
. •		2-HEXANONE	09-OCT-	91 10		UG/L	Ų
		4-METHYL-2-PENTANONE ACETONE	09-0CT-		Kinnadakin kinadan dan bada dan dan dalam da ba	UG/L UG/L	U U
		BENZENE	09-0CT-	91 5	5.	UG/L	ŭ
		BROMODICHLOROMETHANE	09-OCT-	91 5	5	UG/L	Ü
	•	BROMOFORM BROMOMETHANE	09-0CT-		5 10	UG/L UG/L	U U
		BROMOMETHANE CARBON DISULFIDE	00-001-	.01 5		UG/L	Ü
		CARBON TETRACHLORIDE	09-OCT-	91 5	5	UG/L	U
	·	CHLOROBENZENE	09-OCT-	915		UG/L	U
		CHLOROETHANE CHLOROFORM	09-0CT-		10 5	:: UG/L:	U
		CHLOROFORA			10	UG/L	U
		DIBROMOCHLOROMETHANE	09-OCT-	91 5	5		Ų
	•		09-0CT-	•	5 5	UG/L	U U
	•	METHYLENE CHLORIDE METHYLENE CHLORIDE	09-OCT-		5 5		
		STYRENE TETRACHLOROETHENE	09-OCT-		5	UG/L	,U
				-91 5			
		TOLUENE TOTAL XYLENES	09-0CT-	91 5	5 5	uu/L	U U
•		TRICHLOROETHENE	09-0C1-		_		
		VINYL ACETATE	09-OCT-	-91 10	10	UG/L	U
		VINYL CHLORIDE cis-1,3-DICHLOROPROPENE	09-001-	-91 10	10 5	UG/L	U
		trans-1,3-DICHLOROPROPENE	09-OCT-	-91 5	5.		U
		1,1,1-TRICHLOROETHANE	19-APR-	·91 5	5	UG/L	U
		1,1,2,2-TETRACHLOROETHANE	19-APR-	-91 5		UG/L	U
	•	., .,	19-APR-			UG/L UG/L	- 11
	•	1,1-DICHLOROETHANE 1,1-DICHLOROETHENE	19-APR-	2 = 10000000021 A000111.	MANAGER - 1 MANAGE	UG/L	NOM MAKAMAN ANNA ER EMALES
		1,2-DICHLOROETHANE	19-APR	-91 5	5	UG/L	U
		1,2-DICHLOROETHENE	19-APR	* * * * * * * * * * * * * * * * * * * *	5		
		1,2-DICHLOROPROPANE 2-BUTANONE	19-APR:	16540 1666 1010 T. 44666644	5 10	UG/L UG/L	ט ט
		2-HEXANONE	19-APR			UG/L	
		4-METHYL-2-PENTANONE	19-APR	-91 10	10	UG/L	U
		ACETONE BENZENE	19-APR	-91 10 -01 E	10 5	UG/L	U U
		BROMOD I CHLOROMETHANE	19-APR	-91 5 -91 5		UG/L	U
		BROMODICHLOROMETHANE BROMOFORM	19-APR	-91 5	5	UG/L	U
		BROMOMETHANE	19-APR	-91 10	10	UG/L	U
		CARBON DISULFIDE CARBON TETRACHLORIDE	10-ADD.	-01 5	5 5	UG/L	U
		CHLOROBENZENE	19-APR	-91 5	5	ŪG/L	U
	•	CHLOROETHANE	19-APR		10 5	UG/L	Ų
		CHLOROFORM					11
		CHLOROMETHANE DIBROMOCHLOROMETHANE	19-APR	 ** ** ** ** ** ** ** ** ** ** ** ** **	t was incompanies and anno 666 anno 666 anno 667 a	UG/L	
		ETHYLBENZENE	19-APR	-91 5	5	UG/L	U
		METHYLENE CHLORIDE	19-APR			UG/L	U
		STYRENE TETRACHLOROETHENE	19-APR	-91 5 -91 5	5 5	UG/L	
	•		40 400	-01 5	and the second s		
		TOTAL XYLENES	19-APR		5	UG/L	U
		TRICHLOROETHENE	19-APR	-91 5		UG/L	U
		VINYL ACETATE	19-APR		10 10	UG/L UG/L	U
		VINYL CHLORIDE cis-1,3-DICHLOROPROPENE	19-APR 19-APR		10 5	UG/L	. υ
		trans-1,3-DICHLOROPROPENE	19-APR	-91 5		UG/L	U
		1,1,1-TRICHLOROETHANE			5	UG/t	388 888 28 1 1 388

ANALYTICAL	DATA	TABLES	FOR	1991	GROUNDWA	TER QUALIT	Y
CALINS	EVADO	APTION !	DUNDE	- UF	ATHERED	BEUDUCK	

			Sample	Detection			Lab
ell ID	Analyte Group	Analyte	Date	Limit	Concentration	Unit	Qualifier
		1,1,2,2-TETRACHLOROETHANE	22-JAN-9			UG/L	U U
		1,1,2-TRICHLOROETHANE 1,1-DICHLOROETHANE	22-JAN-9		5 5	UG/L UG/L	U
		1,1-DICHLOROETHENE	22-JAN-9	1 5	5		υ .:
		1,2-DICHLOROETHANE 1,2-DICHLOROETHENE	22-JAN-9 22-JAN-9		3 5	UG/L UG/L	U
		1,2-DICHLOROPROPANE	22-JAN-9	15		UG/L	U
		2-BUTANONE 2-HEXANONE	22-JAN-9 22-JAN-9		10 10	HG/I	U U
		4-METHYL-2-PENTANONE	22-JAN-9	1 10	10	UG/L	บั
		ACETONE Benzene	22-JAN-9 22-JAN-9		5		BJ.
		BROMODICHLOROMETHANE	22-JAN-9	15	5.	UG/L	U
		BROMOFORM BROMOMETHANE			5 10	UG/L	U
		BROMOMETHANE CARBON DISULFIDE	22-JAN-9		5	UG/L	Ù
		CARBON TETRACHLORIDE CHLOROBENZENE	22-JAN-9		5 5		ט
		CHLOROETHANE	22-JAN-9	1. 10		UG/L	U
		CHLOROFORM	22-JAN-9		5 10		U U
		CHLOROMETHANE DIBROMOCHLOROMETHANE			10 5	UG/L	Ü
		ETHYLBENZENE METHYLENE CHLORIDE	22-JAN-9	1 5 1 5	9 (M.C.) (18 (18 (18 (18 (18 (18 (18 (18 (18 (18	UG/L UG/L	U
		STYRENE TETRACHLOROETHENE	22-JAN-9	1 5		UG/L	- 11
		TETRACHLOROETHENE	22-JAN-9	1 5	5	UG/L UG/L	Ŭ U
		TOLUENE TOTAL XYLENES	22-JAN-9	1 5		UG/L	Ü
		TRICHLOROETHENE VINYL ACETATE	22-JAN-9	1. 5 1. 10.		UG/L	U U
		VINYL CHLORIDE cis-1,3-DICHLOROPROPENE	22-JAN-9	1 10	10	UG/L	11
		cis-1,3-DICHLOROPROPENE	22-JAN-9	1 5	5		ŭ
210089	WQHP	trans-1,3-DICHLOROPROPENE BICARBONATE AS CACO3	22-JAN-9 09-JUL-9	100 0000 1 1000 1000000	5 140	UG/L MG/L	U
	•	CARBONATE AS CACO3 CHLORIDE	09-JUL-9	1 1.0	0	MG/L	
		FLUORIDE	09-JUL-9		680 0.3	MG/L	
		NITRATE/HITRITE	09-JUL-9		0.3 140	MG/L	
		SILICA, DISSOLVED SULFATE	09-JUL-9	100	5.3 850	MG/L MG/L	
	•	TOTAL DISSOLVED SOLIDS TOTAL SUSPENDED SOLIDS	09-JUL-9		3700 6	HC /I	
		BICARBONATE AS CACO3	::09-JUL-9 ::09-OCT-9		140	MG/L	
		BICARBONATE AS CACO3 CARBONATE AS CACO3	09-OCT-9	1 1.0	1	MG/L	U
	•	CHLORIDE FLUORIDE	09-0CT-9	1 C 1 C 1 C 1 C 1 C 1 C 1 C 1 C 1 C 1 C	660 0.3	MG/L MG/L	
		NITRATE/NITRITE	09-OCT-9		150	MG/L	
		SILICA, DISSOLVED SULFATE	09-0CT-9		1300	MG/L	
	•	TOTAL DISSOLVED SOLIDS	09-OCT-9	1 10.0	3300	MG/L	
		TOTAL SUSPENDED SOLIDS BICARBONATE AS CACO3	09-0CT-9 19-APR-9	 2007/0000 or 340 out 500000 		MG/L MG/L	
		CARBONATE AS CACO3	19-APR-9	1.0		MG/L	
		CHLORIDE FLUORIDE	19-APR-9 19-APR-9		640 0.3	MG/L MG/L	
		NITRATE/NITRITE	19-APR-9	1 0.02	150	MG/L	
		SILICA, DISSOLVED SULFATE	19-APR-9 19-APR-9		5.5 770	MG/L MG/L	
		TOTAL DISSOLVED SOLIDS	19-APR-9	1 10.0	3200	MG/L	
		TOTAL SUSPENDED SOLIDS BICARBONATE AS CACO3	19-APR-9 22-JAN-9		6 130	MG/L MG/L	
		CARBONATE AS CACOS	22-JAN-9	1 1.0	000000000000000000000000000000000000000		
		CHLORIDE FLUORIDE	22-JAN-9 22-JAN-9		10000000000000000000000000000000000000	MG/L MG/L	
		NITRATE/NITRITE	22-JAN-9			MG/L	uussa vaata oo
			22-JAN-9 22-JAN-9			MG/L	
		SULFATE TOTAL DISSOLVED SOLIDS	22-JAN-9		100000000.0000000 - 60000.000000000000000	MG/L MG/L	
0210400	METALO	TOTAL SUSPENDED SOLIDS	22-JAN-9	1 4.0		MG/L	
P210189	METALS	ALUMINUM	:06-AUG-9	1 200	~~~~	. Ub/\$48	B

ell ID	Analyte Group	o Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifi
		ALUMINUM	06-AUG-9		657.00	UG/L	
		ANTIMONY ANTIMONY			22.70 11.60	UG/L	8 B
		ARSENIC	06-AUG-9	1 10	2.00	UG/L	U
	•	ARSENIC	9-20A-60		2.00	UG/L	U
		DADTIM	06-AUG-9 06-AUG-9	14 200	165.00 163.00	UG/L UG/L	8
		BERYLLIUM	06-AUG-9	1 5	1.00	DG/F	បិ
		BERYLLIUM	06-AUG-9	1 5	1.00	UG/L	U
		CADMIUM	06-AUG-9		1.00		U
•		CADHIUM CALCIUM	06-AUG-9 06-AUG-9		1.00 116000.00	UG/L UG/L	U
		CALCIUM	06-AUG-9	1 5000	114000.00	UG/L	
		CESIUM	06-AUG-9		32.00	-	Ü
		CESIUM Chromium	06-AUG-9 06-AUG-9		32.00 10.90	UG/L UG/L	U
			.		6.90	UG/L	 B
		COBALT	06-AUG-9	1 50	2.00	UG/L	U
		COBALT COPPER	06-AUG-9 06-AUG-9	1 50	2.00 4.90	UG/L	U
		COPPER	0-AUG-9	1 25 1 25	4.90 3.00	UG/L	
		COPPER CYANIDE	06-AUG-9	1 10	2.00	UG/L	8
	•	I RON	06-AUG-9 06-AUG-9	1 100	25.20	UG/L	В
					814.00 1.00	UG/L	U
		LEAD		1 3	1.70	UG/L	BW
					27.30	UG/L	В
					23.90 16900.00	11671	8
		MAGNESIUM Magnesium	06-AUG-9	 * ANY TOTAL (**) ** ** ** (**)**** 		UG/L	
		MANGANESE		15	6.30	UG/L	
				15	14.70	UG/L	8
•		MERCURY MERCURY	06-AUG-9	1 0 · 1 0	0.20 0.20	UG/L UG/L	U U
		MOLYBDENUM	06-AUG-9		3.60	UG/L	
		MOLYBDENUM	06-AUG-9	1 200	3.00	UG/L	U
		NICKEL NICKEL	06-AUG-9		3.00	UG/L	U
		NICKEL Potassium	06-AUG-9 06-AUG-9		1390.00	UG/L UG/L	8 B
	•	POTASSIUM	06-AUG-9	1 5000	1540.00		
		SELENIUM	06-AUG-9	\$60,4000a,1 Tel05001,00000	2.00	UG/L	11
		SELENIUM SILVER	06-AUG-9 06-AUG-9		2.00 2.00	UG/L	Ŭ U
		SILVER SILVER	06-AUG-9		2.00	UG/L	Ü
		SODIUM	06-AUG-9	1 5000	50800.00	UG/L	gegennerse er seer
	•	SODIUM STRONTIUM	06-AUG-9		52600.00	,	
	i	STRONTIUM STRONTIUM	06-AUG-9 06-AUG-9		480.00 476.00	UG/L UG/L	
	•	THALLIUM	06-AUG-9	1 10	2.00	UG/L	U
		THALLIUM			2.00	UG/L	U
		TIN Tin	06-AUG-9 06-AUG-9		39.10 21.90	UG/L	В
		VANAD I UM	06-AUG-9		21.90	UG/L	8 8
		VANADIUM	06-AUG-9	1 50	2.20	UG/L	8
	·	ZINC	06-AUG-9	10.000000000000000000000000000000000000	19.40	UG/L	В
	•	ZINC ALUMINUM	06-AUG-9 14-0CT-9		29.40 1240.00	UG/L UG/L	N*
		ALUMINUM	14-0CT-9	1 200	1240.00	UG/L	N-
	,	ANTIMONY	14-OCT-9	1 60	26.90	UG/L	В
	•	ANTIMONY ARSENIC	14-0CT-9 14-0CT-9		26.90 2.00		B
		ARSENIC	14-0CT-9	 * 3000000000000000000000000000000000000	2.00	and the second s	U V
		BARIUM		1 200	172.00	UG/L	30000000000 P 00000
	•	BARIUM		1 200	172.00	UG/L	B
	:	BERYLLIUM BERYLLIUM	14-0CT-9 14-0CT-9		1.00 1.00	UG/L UG/I	U II
		CADMIUM	14-0CT-9		1.00 2.00		U
	•	CADMIUM	14-007-9	1 5	2.00	UG/L	ŭ
		CALCIUM	14-0CT-9			UG/L	
			14-OCT-9	1 10760 T T C 2 2 5 5 5 5			\$35,750,250 masses

att ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualific
		CESIUM	14-001-9		51.00		U
		CESTUM CHROMIUM	14-0CT-9 14-0CT-9	110	51.00 17.60		U
		CHROMIUM	14-OCT-9	1 10	17.60	UG/L	
		COBALT COBALT	14-0CT-9 14-0CT-9		3.00 3.00		U
		COPPER	14-OCT-9	1 25	11.80	UG/L	
		CVANIDE	14-0CT-9 14-0CT-9	1 10	11.80 2.00	-	8 U
		CYANIDE	14-001-9	1 10	2.00	UG/L	U
		I RON I RON	14-0CT-9 14-0CT-9		1620.00 1620.00	UG/L UG/L	•
		LEAD		_	1.90	UG/L	B 8
•	•	LEAD LITHIUM	14-0CT-9	1 3 1 100	1.90 24.70	UG/L UG/L	8
•		LITHIUM Lithium			24.70	UG/L	В
		MAGNESIUM MAGNESIUM	14-001-9 14-001-9	71 5000 71 5000	17000.00 17000.00	UG/L UG/L	
		MANGANESE	14-OCT-9	15	31.30	UG/L	
		MANGANESE MERCURY	14-0CT-9 14-0CT-9)1 15)1 0	31.30 0.20	UG/L	U
•		MERCURY	14-OCT-9)1,500 (* O. 500 S	0.20 0.20		u u
		MOLYBDENUM MOLYBDENUM	14-0CT-9)1 200)1 200	3.50 3.50	UG/L UG/L	8 8
		NICKEL NICKEL			17.00 17.00		U U
		NICKEL POTASSIIM	14-OCT-9		17.00 1580.00	UG/L UG/L	
		POTASSIUM POTASSIUM	14-OCT-9	5000	1580.00 1580.00		SECTION BEACH
		SELENIUM SELENIUM	14-0CT-9)1 5)1 5	2.00 2.00	UG/L UG/L	U U
		SILVER SILVER	14-OCT-9	10			В.
		SILVER SODIUM	14-OCT-9	21 210 22 21 5000	/.7900 00		
		SODIUM	14-0CT-9	71 5000	47800.00	Charles Davider	
		STRONTIUM STRONTIUM	14-0CT-9	200	506.00 506.00		
		THALLIUM THALLIUM	14-0CT-9	71 10	1.00	UG/L	U
	,	THALLIUM TIN	14-OCT-9)1 10)1 200	1.00	UG/L	ับ บ
		TIN	14-0CT-9	200	17.00	UG/L	U
		VANADIUM VANADIUM	14-0CT-9	21 50 21 50	9.80 9.80	UG/L	8 8
		ZINC ZINC	14-0CT-9	71 20	32.30 32.30	UG/L	E.
		ZINC	14-OCT-9 26-MAR-9			UG/L UG/L	E 8
		ALUMINUM ANTIMONY	26-MAR-9	1958 N. 1968 ST. 11 1966		OG/L	8
		ARSENIC BARIUM	26-MAR-9	71 10	2.00 162.00	UG/L	U B
						UG/L	• • • • • • • • • • • • • • • • • • • •
		BERYLLIUM CADMIUM	26-MAR-9	21 5 21 5000	2.00		ប័
		CALCIUM CESIUM	26-MAR-9	71 1000	114000.00 112.00		U
		CHROMIUM	26-MAR-9	21 10	ann ann an airtean an a	UG/L	B U
		COPPER	26-MAR-9	21 50 21 25	3.00 11.00	UG/L	
		COPPER CYANIDE			3.50		บั
		IRON LEAD	26-MAR-9 26-MAR-9		1.00	UG/L UG/L	B U
		LITHIUM	26-MAR-9	71 100	19.20	UG/L	В
		MAGNESIUM MANGANESE	26-MAR-1	91 5000 91 15		UG/L UG/L	B
		MANGANESE MERCURY	26-MAR-	91 0	0.36	UG/L	
		MOLYBDENUM NICKEL	26-MAR-9	91 200 91 40		UG/L UG/L	B U
		POTASSIUM SELENIUM	26-MAR-	91 5000	1350.00	UG/L	elemento B
		SELENIUM SILVER	26-MAR-1 26-MAR-1	91 5 91 10	2:00 4:00	UG/L UG/L	UW B
		SOD 1 UM	26-MAR-1	91 5000	53500.00	UG/L	
		STRONTIUM Thallium	26-MAR-	91 200	501.00 3.00	UG/L	South Committee Committee Committee

jell ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifi
		TIN	26-MAR-9	200	24.80	UG/L	В
		VANADIUM ZINC			5.90 13.20	UG/L	B B
		ALUMINUM	29-HAY-9	1 200	49.40	UG/L	8
		ALUMINUM	29-HAY-9	1 200	32.00 50.50	UG/L	8 8
		ALUMINUM ANTIMONY	29-NAY-9 29-NAY-9		16.30	UG/L	B
	•		29-HAY-9	1 60	13.90	UG/L	8
		ANTIMONY	29-HAY-9 29-HAY-9		6.00 2.00	UG/L UG/L	U
		ARSENIC ARSENIC	29-MAY-9		2.00	UG/L	- 11
		ARSENIC	29-NAY-9	10		UG/L	Ŭ
		BARIUM Barium	29-MAY-9 29-MAY-9	 M0000000 12 x 27 x 600000 	169.00 4.20	UG/L UG/L	8 8
		BARIUM	29-MAY-9	1 200	159.00	UG/L	В
		BERYLLIUM			1.00		Ū
		BERYLLIUM Beryllium	29-MAY-9 29-MAY-9	- 2 07 000 0 A TO 000 000 000	1.00 1.00	UG/L UG/L	Ü
		CADMIUM	29-MAY-9	215	2.00	UG/L	U
		CADMIUM	29-MAY-9		2.00 2.00	UG/L UG/L	U U
•		CADMIUM CALCIUM	29-MAY-9 29-MAY-9		118000.00		U
		CALCIUM	29-MAY-9	71 5000	118000.00	UG/L	an an an ann ann an t-ann an ann an
		CALCIUM	20 1111		1880.00 112.00	UG/L UG/L	B U
		CESIUM CESIUM	29-MAY-9	 42 2 000000 2 20 4 	112.00		Ŭ
		CESIUM		1000	112.00	UG/L	U
					7.50 8.40	UG/L UG/L	B
		CHROMIUM CHROMIUM	29-MAY-9	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3.10	and the second second	
		COBALT		21 50	3.00	UG/L	U U
		CORALT	20-MAY-0		3.00 3.00	UG/L	U
		COPPER	29-MAY-	25	11.00	UG/L	U
		COPPER	29-MAY-9	 4. 5674.55 F 4864.655 	11.00 11.00	UG/L	U U
		COPPER CYANIDE	29-MAY-9		2.50	UG/L	U B
		CYANIDE	29-MAY-9	91 10	2.50	UG/L	U
		CYANIDE	29-MAY-9 29-MAY-9	206, 1000. Lt. J. L. Navido.	2.50 22.80	UG/L	U B
		IRON IRON	29-MAY-		25.50		R
	•	IRON	29-MAY-1	91 100	23.10	UG/L	В
		LEAD LEAD	29-MAY-	01 Y 1912 Birth 1 1916	1.00 2.70		U B
		LEAD LEAD	29-MAY-	91 3	1.00	UG/L	U
		LITHIUM	29-MAY-	91 100			
		LITHIUM LITHIUM	29-MAY-1 29-MAY-1	91 100 91 100	9.80 30.10		B 8
			29-MAY-	91 5000	17500.00	UG/L	
		MAGNESIUM	29-MAY-		225.00		8
		MAGNESIUM MANGANESE	29-MAY-1 29-MAY-1	100001000000 + 4000 000	17200.00 7.60		. В
		MANGANESE	29-MAY-	91 15	8.80	UG/L	L_ D
		MANGANESE	29-NAY-			UG/L UG/L	
	•	MERCURY MERCURY	29-MAY- 29-MAY-		0.20		บั
		MERCURY MOLYBDENUM		91 0	0.20	UG/L	11
			29-MAY- 29-MAY-		2.20 2.40	UG/L UG/L	8 B
		MOLYBDENUM MOLYBDENUM			900000000000000000000000000000000000000	UG/L	
		NICKEL NICKEL		91 40	3.00	UG/L	U U
		NICKEL	29-MAY- 29-MAY-		3.00 3.00	UG/L	U
		NICKEL POTASSIUM		1000000	1410.00		B
		POTASSIUM POTASSIUM			137.00	UG/L	B
					1400.00	UG/L UG/L	B U
		SELENIUM SELENIUM	29-MAY- 29-MAY-	71 3 91 5	2.00		ŭ
		SELENIUM	29-MAY-	91. 5	2 00	110 (1	U U

ANALYTICAL DATA TABLES FOR 1991 GROUNDWATER QUALITY SOLAR EVAPORTION PONDS - WEATHERED BEDROCK Sample Detection Lab Qualifier Analyte Group Analyte Date Limit Concentration Unit LL ID 29-MAY-91 SILVER 10 2.00 UG/L U 29-MAY-91 10 2.00 SILVER UG/L U 46800.00 SODIUM 29-MAY-91 5000 UG/L 29-HAY-91 47700.00 SOD I UM 5000 UG/L 29-HAY-91 5000 B SODIUM 107.00 UG/L STRONTIUM 29-NAY-91 200 521.00 UG/L STRONTIUM 29-MAY-91 200 7.30 UG/L В. 29-MAY-91 STRONTILM 200 515.00 LIG/L 1.00 THALLIUM 29-MAY-91 10 UG/L UW THALLIUM 29-HAY-91 10 1.00 UG/L U THALLIUM 29-MAY-91 10 1.00 W UG/L TIN 29-MAY-91 200 22.00 UG/L B 200 TIN 29-MAY-91 17.40 UG/L B TIM 29-MAY-91 200 10.30 UG/L B **VANADIUM** 29-MAY::91 50 2.00 UG/L U 29-MAY-91 2.30 VANADIUM 50 UG/L 8 **VANADIUM** 29-MAY-91 2.00 50 UG/L u ZINC 29-HAY-91 20 3.00 UG/L U 3.00 29-MAY-91 20 u ZINC UG/L 29-MAY-91 ZINC 20. 58.20 UG/L P210189 RADS AMERICIUM-241 06-AUG-91 .01 .005057 PCI/L J. 06-AUG-91 PCI/L CESIUM-137 1 0 2.556 GROSS ALPHA - DISSOLVED 06-AUG-91 PCI/L GROSS BETA - DISSOLVED 06-AUG-91 1.867 PCI/L PLUTONIUM-239/240 .01 06-AUG-91 .006851 pCi/L STRONTIUM-89,90 06-AUG-91 .6253 PCI/L J TRITIUM 06-AUG-91 400 1143 PCI/L 2.365 06-AUG-91 PCI/L URANIUM-233, -234 .6 URANIUM-235 06-AUG-91 .1388 PCI/L 1.378 URANIUM-238 06-AUG-91 PCI/L .6 AMERICIUM-241 26-MAR-91 .01 .006341 PCI/L CESIUM- 137 26-MAR-91 .22 PCI/L J GROSS ALPHA - DISSOLVED 26-MAR-91 8009 PCI/L J GROSS BETA - DISSOLVED 26-MAR-91 3.727 PCI/L PLUTONIUM-239/240 26-MAR-91 .01 01244 PCI/L .249 STRONTIUM-89,90 26-MAR-91 PCI/L TRITIUM 26-MAR-91 400 1116 PCI/L URANIUM-233,-234 26-MAR-91 2.006 .6 PCI/L URANIUM-235 26-MAR-91 .6 .1337 PCI/L URANIUM-238 26-MAR-91 6 1.242 PCI/L 1,1,1-TRICHLOROETHANE P210189 VOA 06-AUG-91 500 UG/L U 06-AUG-91 500 UG/L 1,1,2,2-TETRACHLOROETHANE U 06-AUG-91 500 1,1,2-TRICHLOROETHANE UG/L U 1,1-DICHLOROETHANE 06-AUG-91 500 UG/L IJ 1,1-DICHLOROETHENE 06-AUG-91 500 UG/L U 1,2-DICHLOROETHANE 06-AUG-91 500 UG/L U 1,2-DICHLOROETHENE 06-AUG-91 500 UG/L u 5 06-AUG-91 1,2-DICHLOROPROPANE 500 UG/L Ü 10 1000 2-BUTANONE 06-AUG-91 UG/L U 06-AUG-91 10 1000 2-HEXANONE UG/L 11 UG/L 4-METHYL-2-PENTANONE 06-AUG-91 10 1000 U 10 1000 ACETONE 06-AUG-91 UG/L Ü 06-AUG-91 BENZENE 500 UG/L u BROMOD I CHLOROMETHANE 06-AUG-91 5 500 UG/L u **BROMOFORM** 06-AUG-91 500 UG/L u 06-AUG-91 10 1000 BROMOMETHANE UG/L u 06-AUG-91 CARBON DISULFIDE 500 UG/L U 5 CARBON TETRACHLORIDE 06-AUG-91 6000 UG/L CHLOROBENZENE 06-AUG-91 500 UG/L U CHLOROETHANE 06-AUG-91 10 1000 UG/L U 06-AUG-91 5 CHLOROFORM 730 UG/L CHLOROMETHANE 06-AUG-91 10 1000 UG/L DIBROMOCHLOROMETHANE 06-AUG-91 5 500 UG/L U ETHYLBENZENE 06-AUG-91 500 UG/L Ü 06-AUG-91 METHYLENE CHLORIDE 500 UG/L 06-AUG-91 5 500 STYRENE UG/L U

TETRACHLOROETHENE

TOTAL XYLENES TRICHLOROETHENE

TOLUENE

06-AUG-91

06-AUG-91

06-AUG-91

06-AUG-91

-5

-5

500

500

500

7900::

UG/L

UG/L

UG/L

UG/L

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U.

ell ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifie
		VINYL ACETATE	06-AUG-9		1000	UG/L	U O
		VINYL CHLORIDE	06-AUG-9		1000 500	UG/L UG/L	บ
		cis-1,3-DICHLOROPROPENE trens-1,3-DICHLOROPROPENE	06-AUG-9 06-AUG-9		500 500	UG/L	Ü
		1,1,1-TRICHLOROETHANE	14-0CT-9		100	UG/L	u
		1,1,1-TRICHLOROETHANE	14-0CT-9	_	500	UG/L	U
		1,1,2,2-TETRACHLOROETHANE	14-0CT-9		100 500	UG/L	U
		1,1,2,2-TETRACHLOROETHANE	14-0CT-9		500 100	UG/L UG/L	U
		1,1,2-TRICHLOROETHANE 1,1,2-TRICHLOROETHANE	14-0CT-9 14-0CT-9		500	UG/L	ŭ
•		1,1-DICHLOROETHANE	14-0CT-9		100	UG/L	Ü
	i e e e e e e e e e e e e e e e e e e e	1,1-DICHLOROETHANE	14-0CT-9		500	UG/L	U
		1,1-DICHLOROETHENE	14-0CT-9		100	UG/L	Ų
		1,1-DICHLOROETHENE	14-0CT-9 14-0CT-9	_	500 100	UG/L UG/L	U U
		1,2-DICHLOROETHANE	14-0CT-9		500	UG/L	บ
		1,2-DICHLOROETHENE	14-0CT-9	1 5	77	UG/L	J
		1,2-DICHLOROETHENE	14-0CT-9		500		U
		1,2-DICHLOROPROPANE	14-0CT-9	*** / 000	100	UG/L	U
		1,2-DICHLOROPROPANE	14-0CT-9 14-0CT-9		500 200	UG/L	U
		2-BUTANONE 2-BUTANONE	14-0CT-9		1000	UG/L	ິ່ບ
		2-HEXANONE	14-OCT-9		200	UG/L	. n .
	·	2-HEXANONE	14-0CT-9		1000	UG/L	U
		4-METHYL-2-PENTANONE	14-0CT-9		200	UG/L	Ü
	•	4-METHYL-2-PENTANONE	14-0CT-9 14-0CT-9		1000 200	UG/L UG/L	U U
		ACETONE	14-OCT-9	1 2 2 4 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1000	UG/L	ŭ
. •		BENZENE	14-OCT-9		100	UG/L	U
	•	BENZENE	14-0CT-9	1 5	500	UG/L	U
•		BROMOD I CHLOROMETHANE	14-0CT-9		100	UG/L	U
)	•	BROMODICHLOROMETHANE	14-0CT-9 14-0CT-9		500 100	UG/L UG/L	
		BROMOFORM	14-0CT-9	2.000000000000000000000000000000000000	500	UG/L	U U
		BROMOMETHANE	14-0CT-9		200	UG/L	
	•	BROMOMETHANE	14-0CT-9		1000	UG/L	U
		CARBON DISULFIDE	14-DCT-9	n waxay waxaa ilaa dagaabaabaaba	100	UG/L	บ
		CARBON DISULFIDE	14-0CT-9 14-0CT-9		500 13000	UG/L UG/L	Ü
	•	CARBON TETRACHLORIDE	14-0CT-9	- 5 - 4 6 - 12 4 9 9 9 C - 21 9 C 5 5 5 6	11000	DG/L	E D
•	•	CHLOROBENZENE	14-0CT-9		100	UG/L	U
\$ 1	•	CHLOROBENZENE	14-0CT-9	1 5	500	UG/L	U
		CHLOROETHANE	14-0CT-9	7 . 711 71 N R 0.00000	200	UG/L	U
*		CHLOROETHANE CHLOROFORM	14-0CT-9 14-0CT-9		1000 390	UG/L	U
	•	CHLOROFORM	14-0CT-9		430	UG/L	DJ
		CHLOROMETHANE	14-OCT-9			UG/L	13
		CHLOROMETHANE	14-OCT-9	1 10	1000	UG/L	บั
		DIBROMOCHLOROMETHANE	14-OCT-9		100	UG/L	U
		DIBROMOCHLOROMETHANE	14-0CT-9		500		Ŭ
		ETHYLBENZENE ETHYLBENZENE	14-0CT-9 14-0CT-9		100 500	UG/L UG/L	U V
		METHYLENE CHLORIDE	14-OCT-9		100	UG/L	Ü
		METHYLENE CHLORIDE	14-0CT-9	1 5	40000000000000000000000000000 <u> </u>	UG/L	Ū
	•	STYRENE	14-OCT-9		100	UG/L	U
	•	STYRENE	14-OCT-9		500		Ü
•		TETRACHLOROETHENE	14-0CT-9 14-0CT-9		100 500	UG/L	U
		TETRACHLOROETHENE	14-0CT-9		500 100	UG/L UG/L	U U
		TOLUENE	14-OCT-9		500		บั
		TOTAL XYLENES	14-007-9	1 5	100	UG/L	11
	,	TOTAL XYLENES	14-OCT-9			UG/L	บั
		TRICHLOROETHENE	14-0CT-9		4900	UG/L	E
		TRICHLOROETHENE	14-0CT-9 14-0CT-9		4200 200	UG/L UG/L	D U
•		VINYL ACETATE VINYL ACETATE	14-0CT-9		1000	Martin Standard	ŭ
	•	VINYL CHLORIDE	14-OCT-9		200	UG/L	
						UG/L	ំ ំ
		VINYL CHLORIDE cis-1,3-DICHLOROPROPENE	14-0CT-9	1 10 1 5	1000 100		Madalari 🕶 Alah

ell ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifie
		trans-1,3-DICHLOROPROPENE trans-1,3-DICHLOROPROPENE	14-0CT-9		100 500	UG/L UG/L	U U
		1,1,1-TRICHLOROETHANE	26-MAR-9		1000	UG/L	U
		1,1,1-TRICHLOROETHANE	26-MAR-9		250	UG/L	. U
		1,1,2,2-TETRACHLOROETHANE 1,1,2,2-TETRACHLOROETHANE	26-MAR-9		1000 250	UG/L UG/L	U U
		1,1,2-TRICHLOROETHANE	26-MAR-9	15	1000	UG/L	U
		1,1,2-TRICHLOROETHANE	26-MAR-9 26-MAR-9		250 1000	UG/L UG/L	U
		1,1-DICHLOROETHANE 1,1-DICHLOROETHANE	26-MAR-9		250°	UG/L	U U
		1,1-DICHLOROETHENE	26-MAR-9	- 12 The state of	1000	UG/L	U
		1,1-DICHLOROETHENE 1,2-DICHLOROETHANE	26-MAR-9 26-MAR-9		250 1000	UG/L UG/L	U
		1,2-DICHLOROETHANE	26-MAR-9		250	34.00	Ū
		1,2-DICHLOROETHENE	26-MAR-9	M. 6000000000 <u>L</u> 0000000000	1000	UG/L	U U
		1,2-DICHLOROETHENE 1,2-DICHLOROPROPANE	26-MAR-9 26-MAR-9		250 1000	UG/L UG/L	U
•		1,2-DICHLOROPROPANE	26-MAR-9	1 5	250	UG/L	U
		2-BUTANONE 2-BUTANONE	26-MAR-9 26-MAR-9	1.27	2000 500	UG/L UG/L	U U
		2-HEXANONE	26-MAR-9		2000	UG/L	11
		2-HEXANONE	26-MAR-9		500		ŭ
		4-METHYL-2-PENTANONE 4-METHYL-2-PENTANONE	26-MAR-9 26-MAR-9	3 87 1886 A. D. J. A6666	500 2000	UG/L UG/L	U
		ACETONE	26-MAR-9	10	2000	UG/L	U
		ACETONE BENZENE	26-MAR-9 26-MAR-9		500 1000	UG/L UG/L	Ů
		BENZENE	26-MAR-9	17 (17) (17) (17) (17) (17) (17) (17) (1	250	UG/L	บั
		BROMODICHLOROMETHANE	26-MAR-9	15 (77) N. ESSENSON (1998)	1000	UG/L	U
		BROMODICHLOROMETHANE	26-MAR-9 26-MAR-9		250 1000	UG/L	U U
		BROMOFORM	26-MAR-9	1 5	250	UG/L	ŭ
		BROMOMETHANE BROMOMETHANE	26-MAR-9	THE RESERVE THE PROPERTY OF THE PARTY OF THE	2000 500	UG/L UG/L	U
	•	BROMOMETHANE CARBON DISULFIDE	26-MAR-9 26-MAR-9		1000	UG/L	U
		CARBON DISULFIDE	26-MAR-9		250	UG/L	Ū
		CARBON TETRACHLORIDE CARBON TETRACHLORIDE	26-MAR-9	- 12 m (20 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	21000 17000	UG/L	D E
		CHLOROBENZENE	26-MAR-9	15	1000	UG/L	
		CHLOROBENZENE	26-MAR-9 26-MAR-9		250 2000	UG/L UG/L	U
		CHLOROETHANE CHLOROETHANE	26-MAR-9	. 36 344434 0020 - 144444	CONTRACTOR (NO A CONTRACTOR CONTR	UG/L	U U
		CHLOROFORM	26-MAR-9	1 5	590	UG/L	DJ
	•	CHLOROFORM CHLOROMETHANE	26-MAR-9 26-MAR-9		420 2000	UG/L	11
		CHLOROMETHANE	26-MAR-9	1 10	500	UG/L	Ŭ
	•	DIBROMOCHLOROMETHANE DIBROMOCHLOROMETHANE	26-MAR-9 26-MAR-9		1000 250		Ü Ü
		ETHYLBENZENE	26-MAR-9			UG/L	· U
	i i	ETHYLBENZENE			250		U
		METHYLENE CHLORIDE METHYLENE CHLORIDE	26-MAR-9 26-MAR-9	- 11 - 12 - 12 - 12 - 12 - 12 - 12 - 12	1000 250	UG/L UG/L	U U
		STYRENE	26-MAR-9	15	1000		11
		STYRENE			250	-	ប៉
		TETRACHLOROETHENE TETRACHLOROETHENE	26-MAR-9 26-MAR-9		1000 250	UG/L	U U
		TOLUENE	26-MAR-9	1	1000	UG/L	- 11
		TOLUENE TOTAL XYLENES	26-MAR-9 26-MAR-9		250 1000	UG/L	Ŭ
		TOTAL XYLENES	26-MAR-9		2.0000000000000000000000000000000000000	UG/L	U
		TRICHLOROETHENE	26-MAR-9	20,000,000,000	8600		D
		TRICHLOROETHENE VINYL ACETATE	26-MAR-9 26-MAR-9		6800 2000	-	waren en die de
		VINYL ACETATE	26-MAR-9	1 10	500	UG/L	U U
		VINYL CHLORIDE	26-MAR-9		2000		Ü
		VINYL CHLORIDE cis-1,3-dichloropropene	26-MAR-9		500 1000		
		cis-1,3-DICHLOROPROPENE			60000000000000000 M 06000 000 A PLET 1800	UG/L	Ü
		trans-1,3-DICHLOROPROPENE	26-MAR-9			UG/L	Ü

ell ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifie
,		1,1,1-TRICHLOROETHANE	29-MAY- 29-MAY-		750 150	UG/L	U U
	•	1,1,1-TRICHLOROETHANE 1,1,1-TRICHLOROETHANE	29-MAY-		500	UG/L	Ü
		1,1,1-TRICHLOROETHANE	29-MAY-		150 5	UG/L	U
	•	1,1,1-TRICHLOROETHANE	29-MAY- 29-MAY-		ŝ	UG/L UG/L	U U
		1,1,2,2-TETRACHLOROETHANE	29-MAY-	91 5	750	UG/L	Ų
		1,1,2,2-TETRACHLOROETHANE	29-MAY- 29-MAY-		150 500	UG/L UG/L	U U
		1,1,2,2-TETRACHLOROETHANE	29-HAY-		150	UG/L	U
•		1,1,2-TRICHLOROETHANE	29-HAY-		750 150	UG/L UG/L	U
	•	1,1,2-TRICHLOROETHANE	29-MAY- 29-MAY-		150	UG/L	Ŭ
		1,1,2-TRICHLOROETHANE	29-MAY-	91 5	5	-	U
		1,1,2-TRICHLOROETHANE 1,1-DICHLOROETHANE	29-MAY- 29-MAY-	21 ACC STREET ADMINISTRATION	500 סכז	UG/L UG/L	U U
		1,1-DICHLOROETHANE	29-MAY-	91 5		UG/L	U
		1,1-DICHLOROETHANE	29-MAY- 29-MAY-		150 500	UG/L	U U
		1,1-DICHLOROETHANE 1,1-DICHLOROETHANE	29-HAY-	200 to the 200 to the - 1	150	Carlotte and Table (C)	U
		1,1-DICHLOROETHENE	29-MAY-	124 Commence Comm	750 150	UG/L UG/L	U
		1,1-DICHLOROETHENE 1,1-DICHLOROETHENE	29-MAY-		500	UG/L	U
		1,1-DICHLOROETHENE	29-MAY-			UG/L	U
•		1,1-DICHLOROETHENE 1,2-DICHLOROETHANE	29-MAY- 29-MAY-		150 750	UG/L UG/L	U U
		1,2-DICHLOROETHANE	29-MAY-	-91 5	5.	UG/L	U
		1,2-DICHLOROETHANE	29-NAY-		150 500	UG/L	. U
		1,2-DICHLOROETHANE 1,2-DICHLOROETHANE	29-MAY-		150	A 5000 TO 6 1	Ü
		1,2-DICHLOROETHENE	29-HAY-	-91 5	230	UG/L	DJ
		1,2-DICHLOROETHENE	29-MAY- 29-MAY-	_	260 160	UG/L	
	•	1,2-DICHLOROETHENE	29-MAY	-91 5	5	UG/L	U
		1,2-DICHLOROETHENE	29-MAY: 29-MAY:		190 750	UG/L UG/L	n Di
		1,2-DICHLOROPROPANE	29-MAY		5	UG/L	11
		1,2-DICHLOROPROPANE	29-HAY		150 500	UG/L	บั บ
		1,2-DICHLOROPROPANE 1,2-DICHLOROPROPANE	29-MAY 29-MAY	1121 COSO 1144 ES	150		บั
		2-BUTANONE	29-MAY	-91 10	1500	UG/L	U
		2-BUTANONE 2-BUTANONE	29-MAY 29-MAY		300 300	UG/L	U U
		2-BUTANONE	29-HAY	-91 10	10	UG/L	U
		2-BUTANONE	29-MAY 29-MAY		1000 1500	UG/L UG/L	U U
		2-HEXANONE 2-HEXANONE	29-MAY	-91 10	10	UG/L	U
		2-HEXANONE	29-MAY		300	-	
		2-HEXANONE 2-HEXANONE	29-MAY 29-MAY		1000 3 00	UG/L UG/L	U U
		4-METHYL-2-PENTANONE	29-MAY	-91 10	300	61 . A.J. Z. 100	U
		4-METHYL-2-PENTANONE 4-METHYL-2-PENTANONE	29-MAY 29-MAY		10 1000	UG/L UG/L	U U
		4-METHYL-2-PENTANONE	29-MAY	-91 10		UG/L	Ú
		4-METHYL-2-PENTANONE	29-MAY 29-MAY		1500 1500	UG/L UG/L	U U
		ACETONE ACETONE	29-MAY		10	-	U
		ACETONE	29-MAY		300 300		
		ACETONE ACETONE	29-MAY 29-MAY		380 110		
		BENZENE	29-MAY	-91 5	750	UG/L	U
		BENZENE	29-MAY		150 150	-	11
	•	BENZENE Benzene	29-MAY 29-MAY	 (a) [14] A. A.		UG/L	
		BENZENE	29-MAY	-91 5	500	UG/L	U
		BROMODICHLOROMETHANE	29-MAY 29-MAY	_	750 150		
		BROMODICHLOROMETHANE BROMODICHLOROMETHANE	29-MAY	-91 5	5	UG/L	U
		BROMODICHLOROMETHANE	29-MAY	-91 5	150	UG/L	U

ell ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifie
		BROMOFORM	29-MAY-9		750 5	UG/L UG/L	U U
		BROMOFORM BROMOFORM	29-MAY-9 29-MAY-9		150	UG/L	Ŭ
		BRONOFORM	29-MAY-9	1 5	500	UG/L	U
		BROMOFORM Bromomethane	29-MAY-9 29-MAY-9	That he become invited beloeged.	150 1500	UG/L UG/L	U U
		BROMOMETHANE	29-MAY-9	1 10	300	UG/L	U
		BRONOMETHANE	29-MAY-9 29-MAY-9		10 300	UG/L UG/L	U
		BROMOMETHANE BROMOMETHANE	29-MAY-9	- 40.4000 (ACC) (ACC) (ACC) (ACC) (ACC)	90000000000000000000000000000000000000	UG/L	ŭ
		CARBON DISULFIDE	29-MAY-9	 2000000000000000000000000000000000000	750 450		์ U
		CARBON DISULFIDE CARBON DISULFIDE	29-MAY-9 29-MAY-9		150 150	UG/L UG/L	U
		CARBON DISULFIDE	29-MAY-9		500		U
		CARBON DISULFIDE CARBON TETRACHLORIDE	29-MAY-9 29-MAY-9	$A_{ij}(x,y,z)$ is the second $i=1$ and $A_{ij}(x,y,z)$ in $A_{ij}(x,y,z)$	5 14000		U D
		CARBON TETRACHLORIDE	29-MAY-9	15	13000	UG/L	<u> </u>
		CARBON TETRACHLORIDE CARBON TETRACHLORIDE	29-MAY-9 29-MAY-9		12000 18000		E
	ř.	CARBON TETRACHLORIDE	29-MAY-9	1. All (2.14 Village)	5		บั
	•	CHLOROBENZENE	29-MAY-9	$\epsilon = \mathcal{L} + \epsilon \mathcal{L} \mathcal{M} + 2 \epsilon \partial \omega \partial \Omega \partial \Omega \partial \omega \partial \omega$	750 150		U U
		CHLOROBENZENE CHLOROBENZENE	29-MAY-9 29-MAY-9	_	150 500	UG/L	U
·		CHLOROBENZENE	29-MAY-9	1 5		-	Ü
		CHLOROBENZENE CHLOROETHANE	29-MAY-9 29-MAY-9	1 5 1 10	150 1500		U U
	•	CHLOROETHANE	29-MAY-9	1 10	10	UG/L	Ü
			29-MAY-9		300 1000	UG/L UG/L	U
		CHLOROETHANE CHLOROETHANE	29-MAY-9 29-MAY-9		300	100	ŭ
		CHLOROFORM	29-MAY-9	A. A. A. A. A. Sonia (1980) 1987.	20202000 NO 200 200 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1	UG/L	DJ
		CHLOROFORM CHLOROFORM	29-MAY-9 29-MAY-9	_	470 420	UG/L	
		CHLOROFORM	29-NAY-9	1 5	5	UG/L	บ
		CHLOROFORM CHLOROMETHANE	29-MAY-9 29-MAY-9			UG/L UG/L	D U
		CHLOROMETHANE	29-MAY-9	1 10	300	UG/L	و المراجعة
		CHLOROMETHANE				UG/L	U
		CHLOROMETHANE CHLOROMETHANE	29-MAY-9 29-MAY-9		1000	UG/L	บั
				5. 364 b/32 = 22200 5 o i		UG/L	U
		DIBROMOCHLOROMETHANE DIBROMOCHLOROMETHANE DIBROMOCHLOROMETHANE	29-MAY-9 29-MAY-9	· -		UG/L UG/L	U
		DIBRONOCHLOROMETHANE	29-MAY-9)1 5	500	UG/L	U
	•	DIBROMOCHLOROMETHANE ETHYLBENZENE	29-MAY-9 29-MAY-9	A. 5019 19 ± 59 115.		UG/L	U U
		ETHYLBENZENE	29-MAY-9	1 5	150	UG/L	U
		ETHYLBENZENE				UG/L UG/L	U U
		ETHYLBENZENE ETHYLBENZENE	29-MAY-9 29-MAY-9			UG/L	ប័
	•	METHYLENE CHLORIDE	29-MAY-9			UG/L	BDJ
		METHYLENE CHLORIDE METHYLENE CHLORIDE	29-MAY-9 29-MAY-9			UG/L UG/L	BD J U
•		METHYLENE CHLORIDE	29-MAY-9)1 5	88	UG/L	81
		METHYLENE CHLORIDE STYRENE				UG/L UG/L	n B1
		STYRENE	29-MAY-9	71 5	5	UG/L	<u>U</u>
		STYRENE				UG/L UG/L	U
		STYRENE STYRENE	29-MAY-9		500 150	UG/L	U U
		TETRACHLOROETHENE	29-MAY-9	715	750	UG/L	U
		TETRACHLOROETHENE TETRACHLOROETHENE	29-MAY-9		150 500	UG/L UG/L	U V
		TETRACHLOROETHENE	M.I. (D21)	71 5		UG/L	U
		TETRACHLOROETHENE	29-NAY-9		150		Ų Ú
		TOLUENE Toluene				UG/L UG/L	11
7		TOLUENE	29-MAY-9	71 5	150	UG/L	U
		TOLUENE TOLUENE	29-MAY-9	>1 5	500 150	UG/L	U U

ell ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifie
		TOTAL XYLENES	29-HAY-9			UG/L	U U
		TOTAL XYLENES TOTAL XYLENES	29-MAY-9 29-MAY-9		150	UG/L	U
		TOTAL XYLENES	29-MAY-9	: 2000000000000000000000000000000000000	150	UG/L	บั
		TOTAL XYLENES	29-MAY-9		500	UG/L	Ú
	·	TRICHLOROETHENE	29-NAY-9		_	UG/L	D
		TRICHLOROETHENE TRICHLOROETHENE	29-MAY-9 29-MAY-9	**************************************	5 5400	UG/L UG/L	U
		TRICHLOROETHENE	29-MAY-9		5700	UG/L	D
	•	TRICHLOROETHENE	29-MAY-9			UG/L	Ē
		VINYL ACETATE	29-MAY-9			UG/L	Ų
		VINYL ACETATE VINYL ACETATE	29-MAY-9 29-MAY-9		10 300	UG/L UG/L	U
		VINYL ACETATE	29-MAY-9	e navanonananan ili ili ili ili ili ili ili ili ili il	1500	and the second second	Ŭ
		VINYL ACETATE	29-MAY-9	1 10	1000	UG/L	U
		VINYL CHLORIDE	29-MAY-9			UG/L	U
		VINYL CHLORIDE VINYL CHLORIDE	29-MAY-9 29-MAY-9			UG/L UG/L	U II
		VINYL CHLORIDE	29-MAY-9		1000	UG/L	U
		VINYL CHLORIDE	29-MAY-9	 200 ft, 21 t, 424000 	300	UG/L	Ŭ
		cis-1,3-DICHLOROPROPENE	29-MAY-9		750	UG/L	11
		cis-1,3-DICHLOROPROPENE			5	UG/L	
		cis-1,3-DICHLOROPROPENE	29-MAY-9 29-MAY-9		. 150 500	UG/L UG/L	U
		cis-1,3-DICHLOROPROPENE	29-MAY-9	_	150	UG/L	- 11
		trans-1,3-DICHLOROPROPEN	E 29-MAY-9		750		U
		trans-1,3-DICHLOROPROPEN	. 000000 700 <u> </u>		5	UG/L	U
		trans-1,3-DICHLOROPROPEN trans-1,3-DICHLOROPROPEN			150 500	UG/L	U
		trans-1,3-DICHLOROPROPEN	PRODUCTS TRACE OF ALL PROPERTY	C _ 2000 C C C _ 2000 C C C C C C C C C C C C C C C C C	150		U U
189	WQHP	BICARBONATE AS CACO3	06-AUG-9		280	MG/L	ond full-book-burbook-banno
		CARBONATE AS CACO3	06-AUG-9		1		U
	•	CHLORIDE FLUORIDE	06-AUG-9 06-AUG-9		46 0.7	MG/L MG/L	386333 - 44574333
		NITRATE/NITRITE	06-AUG-9			MG/L	
		ORTHOPHOSPHATE	06-AUG-9	1111 1111111111111111111111111111111111		MG/L	
		SILICA, DISSOLVED	06-AUG-9	The state of the field of the state of the s	7.2	MG/L	sidos vervusears exertua
		SULFATE	06-AUG-9			MG/L	
•		TOTAL DISSOLVED SOLIDS TOTAL SUSPENDED SOLIDS	06-AUG-9 06-AUG-9	er ja regerendamentala alam er en	560 9	MG/L MG/L	
		BICARBONATE AS CACO3	14-OCT-9			MG/L	
		CARBONATE AS CACO3	14-OCT-9			MG/L	U
		CHLORIDE	14-0CT-9			MG/L	
		FLUORIDE NITRATE/NITRITE	14-0CT-9 14-0CT-9			MG/L MG/L	
		ORTHOPHOSPHATE	14-0CT-9	0.01		MG/L	
		SILICA, DISSOLVED	14-OCT-9			MG/L	laassa, mada saadaaana
		SULFATE TOTAL DISSOLVED SOLIDS	14-0CT-9 14-0CT-9		49 600		
		TOTAL SUSPENDED SOLIDS	200000000000000000000000000000000000000	NAMES OF A STREET OF THE PARTY.	nadarramonada ada da bada a meneri 🛴 Timi wa	MG/L MG/L	
		BICARBONATE AS CACO3	26-MAR-9	1.0	290	MG/L	uoten maannoonuuruu
		CARBONATE AS CACOS			.0		
		CHLORIDE	26-MAR-9 26-MAR-9			MG/L MG/L	
		FLUORIDE NITRATE/NITRITE	26-MAR-9	_		MG/L	
		ORTHOPHOSPHATE	200000000000 NOVE - 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		20000000000000000000000000000000000000		
		SILICA, DISSOLVED	26-MAR-9	1 0.4	7.6	MG/L	100000000000000000000000000000000000000
		SULFATE	26-MAR-9			MG/L	
		TOTAL DISSOLVED SOLIDS	26-MAR-9 26-MAR-9	 Particular del del del conservation de la contraction 		MG/L	
		BICARBONATE AS CACO3	29-MAY-9			MG/L	
		BICARBONATE AS CACOS	29-MAY-9	1.0	280	MG/L	
		BICARBONATE AS CACO3	29-MAY-9			MG/L	Ü
		CARBONATE AS CACO3	29-MAY-9 29-MAY-9		1		Ü
-		CARBONATE AS CACO3 CARBONATE AS CACO3	29-MAY-9	C 0 (0.00	i i	MG/L MG/L	u U
•		CHLORIDE	29-MAY-9			MG/L	vars, parte pe pede 😝 adepte b varanceana est est est est est
		CHLORIDE			47		
		A CONTRACTOR OF THE PROPERTY O					
		CHLORIDE FLUORIDE	29-MAY-9	1 0.2	0.2 0.7	MG/L	U.

ell ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Q ualifi
	······································	FLUORIDE	29-MAY-9			MG/L	000000000000000000000000000000000000000
	•	FLUORIDE	29-NAY-9			MG/L	U
•		NITRATE/NITRITE NITRATE/NITRITE	29-MAY-9 29-MAY-9	ADDRESS OF THE TRANS	22 0.02	MG/L MG/L	U
		NITRATE/NITRITE	29-MAY-9	1 0.02	24	MG/L	
		ORTHOPHOSPHATE	29-MAY-9			MG/L	
		ORTHOPHOSPHATE ORTHOPHOSPHATE	29-MAY-9 29-MAY-9		0.01	MG/L MG/L	U
		SILICA, DISSOLVED	29-MAY-9		7.2	MG/L	
		SILICA, DISSOLVED	29-HAY-9		7.3	MG/L	
•		SILICA, DISSOLVED SULFATE	29-MAY-9 29-MAY-9	arandahara kaling ang kaling at talah bang at talah ba	0.4	MG/L MG/L	U
		SULFATE	29-MAY-9		-6	MG/L	
	•	SULFATE	29-MAY-9		42		
		TOTAL DISSOLVED SOLIDS	29-HAY-9		560		\$30000-10000-10000
		TOTAL DISSOLVED SOLIDS TOTAL DISSOLVED SOLIDS	29-MAY-9 29-MAY-9		10 550	MG/L	U
		TOTAL SUSPENDED SOLIDS				MG/L MG/L	
		TOTAL SUSPENDED SOLIDS	29-MAY-9	9396 (1997) 1 T. T. L. 199	160	MG/L	
10289	DANC	TOTAL SUSPENDED SOLIDS				MG/L	U
10207	RADS	GROSS ALPHA - DISSOLVED GROSS BETA - DISSOLVED	26-MAR-9 26-MAR-9		67.82 36.15	PCI/L	
		RADIUM-226	26-MAR-9	1 .5	.6177	PCI/L	e e accesanasta (1906). Protesta atametra e e e e e e e e e e e e e e e e e e e
		TRITIUM	26-MAR-9	1 400	152.4	PCI/L	j
		URANIUM-233,-234 URANIUM-235	26-MAR-9 26-MAR-9		49.31 1.94		8 541,9333333
		URANIUM-238	26-MAR-9		41.19		
10289	VOA	1,1,1-TRICHLOROETHANE		1 5		UG/L	Ü
	•	1,1,2,2-TETRACHLOROETHANE	05-JUN-9		<u>5</u>	UG/L	
		1,1,2-TRICHLOROETHANE	05-JUN-9 05-JUN-9		5 5	UG/L	U
		1,1-DICHLOROETHENE	05-JUN-9	1 5	09090000000000000000000000000000000000	UG/L UG/L	U
		1 2-DICHLOPOETHANE	05-JUN-9		5	UG/L	Ŭ
		1,2-DICHLOROETHENE	05-JUN-9			UG/L	U
		1,2-DICHLOROPROPANE 2-BUTANONE	9-NUL-20 9-NUL-20	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		UG/L	U
		2-HEXANONE	05-JUN-9		10 10	UG/L	U
		4-METHYL-2-PENTANONE	05-JUN-9		$49999996666699996699886661995614611 \odot 1.8$	UG/L	Ŭ
		ACETONE	05-JUN-9			UG/L	U.
		BENZENE BROMODICHLOROMETHANE	9-NUL-9 9-NUL-9			UG/L UG/L	U.S.
			05-JUN-9		5	21	U U
		BROMOMETHANE	05-JUN-9	1 10	10	UG/L	J.
		CARBON DISULFIDE	05-JUN-9			UG/L	U
•		CARBON TETRACHLORIDE CHLOROBENZENE	9-JUN-9 9-NUL-20		81.1 - 1 1141 1 1991 VARIAN BERMAN	UG/L	U
		CHLOROETHANE	05-JUN-9				U
			05-JUN-9	1. 2005	10	UG/L	U
		CHLOROMETHANE DIBROMOCHLOROMETHANE	9-JUN-9 9-JUN-9	4 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		UG/L	U
		ETHYLBENZENE	05-JUN-9			UG/L UG/L	U
		METHYLENE CHLORIDE	05-JUN-9	1 5	1	UG/L	BJ
		STYRENE TETRACHLOROETHENE	05-JUN-9	C0000000000000000000000000000000000000		UG/L	U
		TETRACHLOROETHENE	9-NUL-50 9-NUL-50			UG/L UG/L	U
		TOTAL XYLENES	05-JUN-9	* 2000 000 E-000 000 000		UG/L	U
		TRICHLOROETHENE	9- NUL - 20	15	5	UG/L	Ü
	,	VINYL ACETATE	05-JUN-9	• • • • • • • • • • • • • • • • • • • •		UG/L	U
	•	VINYL CHLORIDE cis-1,3-DICHLOROPROPENE	9-NU-9 9-NU-9	11.000.000.000.000.000.000.000.000.000.	10 5	UG/L UG/L	U
		trans-1,3-DICHLOROPROPENE	05-JUN-9	1 5	5	UG/L	11
		1,1,1-TRICHLOROETHANE	24-JUL-9	1 5	5	UG/L	U
		1,1,2,2-TETRACHLOROETHANE	24-JUL-9	1 		UG/L	U
		1,1,2-TRICHLOROETHANE	24-JUL-9 24-JUL-9	1000- 5	5	UG/L	U
		1,1-DICHLOROETHENE	24~JUL-9	j 5	5 5	UG/L	์ บั
		1,2-DICHLOROETHANE	24-JUL-9	15		UG/L	U
		1,2-DICHLOROETHENE	24 - JUL - 9	1 5	5	UG/L	Ü
		1,2-DICHLOROPROPANE	24-JUL-9	1 5		UG/L	U U

ell ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifier
		2-HEXANONE	24-JUL-9		warny range to kongestaggen voor 🕏 🗷	UG/L	U
•		4-METHYL-2-PENTANONE ACETONE	24-JUL-9 24-JUL-9			UG/L	U U
•		BENZENE	24-JUL-9	1 5	5	UG/L	U
		BROMODICHLOROMETHANE BROMOFORM	24-JUL-9'		5 5	UG/L UG/L	U
		BROMOMETHANE	24-JUL-9		10	UG/L	U
		CARBON DISULFIDE			5	UG/L	U
		CARBON TETRACHLORIDE CHLOROBENZENE	24-JUL-9' 24-JUL-9'		997.470.994.909.974.474.979.979.979.974.974.	UG/L UG/L	U U
		CHLOROETHANE	24 - JUL - 91	1 10	10	UG/L	U
		CHLOROFORM CHLOROMETHANE			5	UG/L	U U
		DIBROMOCHLOROMETHANE		i 5	5	UG/L	บั
		ETHYLBENZENE	24-JUL-9	1 5	5 5	UG/L	Ų
		METHYLENE CHLORIDE		1 5	5	UG/L UG/L	U
		STYRENE TETRACHLOROETHENE		5	5	UG/L	Ŭ
		TOLUENE TOTAL XYLENES	24-JUL-91 24-JUL-91			UG/L UG/L	บ บ
		TRICHLOROETHENE	24-JUL-91	1		UG/L	U U
		VINYL ACETATE	24-JUL-91	10	10		U
		VINYL CHLORIDE cis-1,3-DICHLOROPROPENE	24-JUL-91	1 10 I 5	10 5	UG/L UG/L	Ü
		trans-1,3-DICHLOROPROPENE	24-JUL-91	J 5	5	UG/L	U
-		1,1,1-TRICHLOROETHANE	26-MAR-91		_	UG/L UG/L	U U
		1,1,2-TRICHLOROETHANE	CONTRACTOR AND A SECOND		5	The second second	ប័
		1,1-DICHLOROETHANE	26-MAR-91	1 <u>5</u>		UG/L	U
		1,1-DICHLOROETHENE	26-MAR-91 26-MAR-91		5	UG/L	U
		1,2-DICHLOROETHENE	26-MAR-91	5		UG/L	Ŭ
7		1,2-DICHLOROPROPANE 2-BUTANONE	26-MAR-91	. 100000 000000000000000000000000000000	and a series of the control of the c	UG/L	U U
	•	2-BUTANONE 2-HEXANONE	26-MAR-91 26-MAR-91		10 10	UG/L	U
		4-METHYL-2-PENTANONE			10	UG/L	υ
		ACETONE BENZENE	26-MAR-91 26-MAR-91		10 5	UG/L	U U
		BROMODICHLOROMETHANE BROMOFORM	26-MAR-91		5	UG/L	U
		BROMOFORM BROMOMETHANE	26-MAR-91 26-MAR-91		5 10	UG/L UG/L	U
		BROMOMETHANE CARBON DISULFIDE	26-MAR-91	Reservation of Green Servation) 5		U U
		CARBON TETRACHLORIDE	26-MAR-91			UG/L	over tran V arressan
		CHLOROBENZENE CHLOROETHANE	26-MAR-91		5 10	UG/L UG/L	U
			26-MAR-91	* * * 1,39 * * 1,0000		UG/L	 บั
		CHLOROMETHANE	26-MAR-91			UG/L	U U
		DIBROMOCHLOROMETHANE ETHYLBENZENE	26-MAR-91 26-MAR-91		5. 5	UG/L UG/L	U U
		METHYLENE CHLORIDE	26-MAR-91	5	5	UG/L	Ŭ
		STYRENE TETRACHLOROETHENE	26-MAR-91 26-MAR-91		5 5	UG/L UG/L	U
		TOLUENE	26-MAR-91		5	UG/L	U
		TOTAL XYLENES	26-MAR-91		5	UG/L	U
		TRICHLOROETHENE VINYL ACETATE	26-MAR-91 26-MAR-91		5 10	UG/L UG/L	U
		VINYL CHLORIDE	26-MAR-91	10	10	UG/L	Ü
		trans-1,3-DICHLOROPROPENE	26-MAR-91 26-MAR-91		5	UG/L	บ
P210289	WQHP	BICARBONATE AS CACO3	25-MAK-91		5 230	UG/L MG/L	U
		CARBONATE AS CACO3	05-JUN-91			MG/L	U
		CHLORIDE FLUORIDE	05-JUN-91 05-JUN-91			MG/L	
		NITRATE/NITRITE	05-JUN-91	0.02		MG/L	
		SILICA, DISSOLVED	05-JUN-91	.000400000 _r + 2 000000	5.1	MG/L	}d1003400000 d01 111 4400000
		SULFATE TOTAL DISSOLVED SOLIDS	05-JUN-91 05-JUN-91		670 2500	MG/L	
7		TOTAL SUSPENDED SOLIDS	05-JUN-91	4.0	13	MG/L	
		BICARBONATE AS CACO3	24-JUL-91	1.0	260	MG/L	

ANALYTICAL DATA TABLES FOR 1991 GROUNDWATER QUALITY SOLAR EVAPORTION PONDS - WEATHERED BEDROCK								
Well ID	Analyte Group	Analyte	Sample Date	Detection Limit	Concentration	Unit	Lab Qualifier	
		CHLORIDE FLUORIDE	24-JUL-9 24-JUL-9	PROBLEM CONTRACTOR	570 4.3	MG/L MG/L		
		SILICA, DISSOLVED SULFATE	24-JUL-9 24-JUL-9	1 0.4	5.9	MG/L MG/L		
		TOTAL DISSOLVED SOLIDS TOTAL SUSPENDED SOLIDS NITRATE/NITRITE	anna magailtean ann an 1871, ann a	1 4.0	2500 13 16	MG/L MG/L MG/L		

